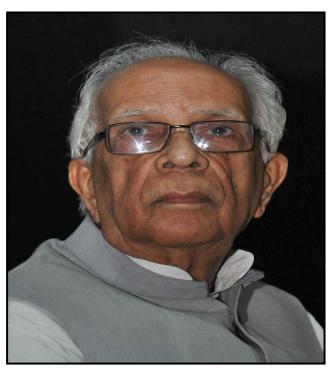


### UNIVERSITY OF GOUR BANGA MALDA, WEST BENGAL

# ANNUAL REPORT (2019-2020)





Shri Keshari Nath Tripathi Hon'ble Chancellor of the University of Gour Banga



Professor Swagata Sen The Hon'ble Vice-Chancellor (01.12.2017-03.03.2020)



Professor Chanchal Chaudhuri
The Hon'ble Vice-Chancellor (03.03.2020 to till date)



Professor Bikash Roy Dean, Faculty of Humanities, Social Sciences and Commerce, University of Gour Banga, Malda.



Professor Chanchal Chaudhuri

Dean, Faculty Councils for the Post Graduate Studies in Science
University of Gour Banga, Malda

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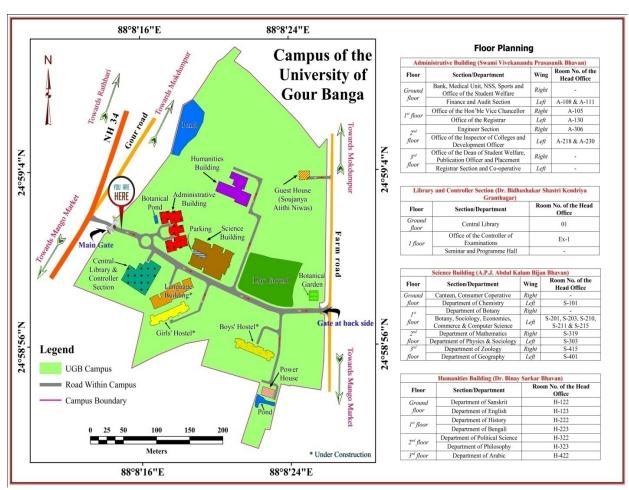
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	University sports board University SC,ST,OBC and Minority Cell Academic Departments and Services Existing Faculty and Departments under each Faculty Department of Arabic Department of Bengali Department of Botany Department of Commerce Department of Computer Science Department of Economics Department of Education Department of Food and Nutrition Department of Geography Department of History Department of Library and information science Department of Mathematics Department of Physics Department of Physics Department of Physiology Department of Sociology

# Section: 1 Infrastructure and Administrative Services

# 1.1 UNIVERSITY LAYOUT No. 100 m 100 m

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	Wings	Deptt./Section	Room No.	Room No. of the Head Office
Ground floor	Right	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	Left	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	Right	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	Left	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	Right	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	Left	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	Right	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	Left	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 Kendriya Granthagar)

Floor	Section/Deptt.	Room No.	Office of the Head
Ground Floor	Central Library and Department	01-11	01: Librarian
	of Library and Information		
	Science		
1st Floor	Office of the Controller of	Ex-01 to Ex-17	Ex-1: Controller of Examination
	Examinations		
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-121, H-122	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	Н-222
2 <sup>nd</sup> Floor	Political Science	H-301 to H-306, H-308, H-309, H-316 to H-321, H-322	Н-322
2 <sup>nd</sup> Floor	Philosophy	H-307, H-310 to H-315, H-316 to H-321, H-323	Н-323
3 <sup>rd</sup> Floor	Arabic	H-401 to H-406, H-408, H-409, H-416 to H-421, H-422	H-422
3 <sup>rd</sup> Floor	Education	H-407, H-410 to H-415, H-416 to H-421, H-423	H-423

# Space Under Different Departments in Science Building (A.P.J. Abdul Kalam Bijan Bhavan

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
	Left	Economics	S-205 to S-206 & S-211 to S-212	S-211
1st Floor	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	S-303
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

#### 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
 : registrar@ugb.ac.in

 Phone
 : 03512-223664

 Fax
 : 03512-223568

Kolkata Camp Office : Uttara Housing Complex, Dwitiya

Tower-II, Flat No. 102B, Rajarhat,

Kolkata -7000157,

Phone: (033), 25266175;

(033)240623173

Vice-Chancellor : Office: 03512-221210

e-mail: vc@ugb.ac.in

Registrar : 03512-223664

e-mail: registrar@ugb.ac.in

Director, IQAC : 9434534284

directoriqac@ugb.ac.in

Finance Officer : 9836810530

e-mail: fogbu.ac.in@gmail.com

Controller of Examinations : 9831279239/03512-223668

e-mail: controller@ugb.ac.in

Inspector of Colleges : 9433439456/03512-252332

e-mail: drapurbaic@gmai.com

University Library : 9433339016

e-mail: biswajit.bu@gmail.com

University Engineer : 9434483511/03512-221086

e-mail: ue@ugb.ac.in

Development Officer : 9433936471

e-mail: do@ugb.ac.in

Deputy Registrar : 9433936471

e-mail: do@ugb.ac.in

Deputy Registrar : 03512-223664/9339745431

e-mail: deputyregistrar@ugb.ac.in

Audit Officer : 03512-252339/9804594055

e-mail: binayhalder@gmail.com

#### Annual Report (2019-20), University of Gour Banga, Malda, W. B.

Accounts Officer : 9851653647

e-mail: <u>rkarmakar@ugb.ac.in</u>

Coordinator, NSS : 9434347428

e-mail: <u>nss@ugb.ac.in</u> <u>saurenugb@gmail.com</u>

Sports Officer : 9775869798

e-mail: mishrabapi\_ugb@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.

#### 1.4.2 BRIEF ABOUT OUR UNIVERSITY

1. Name of the University : University of Gour Banga

2. Date of Establishment : 2008

3. Type of the University : State Aided University

4. Date of UGC recognition : 1 September, 2008

5. Address : N.H. 34, P.O.:

Mokdumpur, Dist.: Malda, West Bengal PIN: 732103

6. Chancellor : His Excellency Hon'ble

Governor of West Bengal, Shri Keshari nath Tripathi

7. First Vice-Chancellor : Professor Surabhi Banerjee

8. Present Vice-Chancellor : Professor Swagata Sen

9. Jurisdiction of the University : Malda, Dakshin Dinajpur,

and parts of Uttar Dinajpur

10. Affiliated Colleges / Institutions

a) Number of General Degree Colleges : 24
b) Number of Government Colleges : 02
c) Number of Girls Colleges : 02
d) Number of Law Colleges : 01
e) Number of college with post graduate : 02

11. Area of the Campus (Acres)

a) Main Campus : 30.51 Acres

#### 12. Staff Strength

	Sanctioned	In Position
Officers	11	06
Teachers	156	86
Non-teaching Staff	42	16
Contactual staff	-	121

#### 13. Students Enrolment

a) Postgraduate intake : 1535

14. Board of Studies

a) Postgraduateb) Undergraduatec) 23d) 26

15. Numbers of Book and Journals in University Library

a) Books : 34, 562

b) Journals : 11

16. Number of NSS Units

a) UGB : 10

17. Guest House : One

18. Computer Centre : Developed in Departments

#### 1.4.3 VICE-CHANCELLORS SINCE INCEPTION

Sl. No.	Name	Tenure	
1.	Professor Surabhi Banerjee	15.05.2008	09.06.2009
2.	Dr. Gopa Datta	09.06.2009	14.05.2012
3.	Professor Achintya Biswas	14.05.2012	20.09.2013
4.	Dr. Shyamsundar Bairagya (Officiating)	20.09.2013	22.10.2013
5.	Professor Gopalchandra Misra	22.10.2013	27.11.2017
6.	Professor Swagata Sen	01.12.2017	03.03.2020
7.	Professor Chanchal Choudhury		Till date

#### 1.4.4 DEAN SINCE INCEPTION

Faculty	Name	Contact details
The Dean, Faculty Council of	Professor Bikash Roy	9830379928,
Post-graduate Studies in		ugb.bikash@gmail.com
Humanities, Social Sciences,		
and Commerce, University of		
Gour Banga		
The Dean, Faculty Council of	Professor Chanchal Choudhury	9475156939,
Post-graduate Studies in		cchanchal@yahoo.com
Science, University of Gour		
Banga		

#### 1.4.5 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. Total Intake at PG level in the University is 1535. Currently, there are 25 degree Colleges and one Law college.
- 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 1535. 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. 18 of such posts have so far been filled. Apart from them, 119 numbers of Ad hoc staffs have also serving the University.
- Total 10 NSS units 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.

#### 1.4.6 COURSES OFFERED IN UG AND PG LEVEL

#### 1.6.1 Courses offered at UG level:

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

#### 1.6.2 Courses offered at PG Level:

Sl. No.	Subjects	Sl. No.	Subjects
1	Arabic	13	Law
2	Bengali	14	Library and information science
3	Botany	15	Mass communication
4	Chemistry	16	Mathematics
5	Commerce	17	Philosophy
6	Computer Science	18	Physics
7	Economics	19	Physiology
8	Education	20	Political Science
9	English	21	Sanskrit
10	Food and Nutrition	22	Sociology
11	Geography	23	Zoology
12	History		

#### 1.4.7 ADMINISTRATIVE OFFICERS

Vice-Chancellor : Professor Swagata Sen

Registrar : Dr. Biplab Giri

• Finance Officer : Dr. Biswajit Das ((Addl. Charges)

• Controller of Examinations : Porf. Shyamapada Mandal (Addl. Charges)

• Inspector of Colleges : Dr. Apurba Chakraborty

Librarian : Dr. Biswajit Das
 Development Officer : Dr. Rajib Patitundi

• University Engineer : Sri Anirban Goon (Civil, On Lien)

Deputy Registrar
 Audit Officer
 Accounts Officer
 Bri Binoy Krishna Halder
 Accounts Officer
 Sri Rabindranath Karmakar
 Director, IQAC
 Professor Rajat Kishore Dey
 NSS Programme Coordinator
 Prof. Sauren Bandyopadhyay
 Sports Officer
 Shri Bapi Mishra (Addl. Charges)

#### 1.4.8 NON-TEACHING STAFF

S. 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

#### 1.4.9 AD-HOC EMPLOYEES

Sl. No.	Name of the Employee	Sl. No.	Name of the Employee
1	Pronob Kr Ganguly	60	Md. Nur Alam
2	Anima Mandal	61	Paritosh Roy
3	Anita Das	62	Amlan Bhattacharjee
4	Raj Kumar Ghosh	63	Sk Monirul Islam
5	Soma Mukherjee	64	Smt Palashi Saha
6	Chandan Mandal	65	Sankha Jana
7	Gourab Das	66	Hriday Misra
8	Jasmin Parvin	67	Amal Kumar Podder
9	Pijush Prasad	68	Subhaue Das
10	Deboshree Roy	69	Srimanta Kundu
11	Ujjwal Basak	70	Pintu Roy
12	Dalia Jha	71	Santi Gopal Mani
13	Suhagi Sarkar	72	Arinjit Das
14	Pintu Kumar Saha	73	Avirup Bhattacharjee
15	Indrajit Haldar	74	Prasanta Kumar Mandal
16	Shyamal Banerjee	75	Smt. Ratna Dubey
17	Debashish Choudhury	76	Kalpana Basak
18	Dilip Mandal (Driver)	77	Dali Das Chowdhury
19	Sharmila Singh	78	Dipankar Das
20	Dilip Kr. Mandal	79	Shibu Saha
21	Durga Das	80	Tapasi Chakraborty
22	Shubhankar Pal	81	Sumita Das (Sarkar)
23	Md. Roel Saik	82	Kartik Roy
24	Tanmoy Sarkar	83	Arundhuti Kundu
25	Bapi Mandal	84	Manas Sarkar
26	Atanu Roy	85	Subham Mishra
27	Brojendra Nath Roy	86	Dhiraj Chowdhury
28	Premanda Sarkar	87	Animesh Ghosh
29	Debjit Sarkar	88	Debjit Mukherjee
30	Suman Gupta	89	Radha Gupta (Saha)
31	Susuma Mandal Sarkar	90	Alam Sk
32	Sujit Sengupta	91	Chiranjit Ghosh
33	Sumanta Kr. Das	92	Asraf Ali
34	Md Mainul Islam	93	Dilip Dom
35	Pradip Mandal	94	Gita Domin
36	Manjur Rahaman	95	Laxman Dom
37	Santosh Das	96	Asha Domin
38	Abdul Lahil Baki	97	Bachhan Dom

39	Rabiul Alam	98	Jata Dom
40	Usha Mondal	99	Biswajit Dutta
41	Sanjida Banu	100	Bapi Momin
42	Biplab Mandal	101	Bablu Banshfor
43	Bijoy Kr Gupta	102	Tapesh Dome
44	Emdadul Islam	103	Jugal Kumar Ghosh
45	Himadri Chakraborty	104	Amal Roy
46	Ranjit Mandal	105	Ananda Dom
47	Diptendra Narayan Chakraborty	106	Arjun Ghosh
48	Sourav Das	107	Gopal Halder
49	Pradip Pal	108	Kartik Basfor
50	Md Abdul Haque	109	Md. Rahamatullah
51	Rahamat Saikh	110	Sib Kumar Dome
52	Tarun Kumar Roy	111	Munna Saha
53	Arindam Jana	112	Pinki Mallick (Dom)
54	Madan Mandal	113	Ramkrishna Mallick
55	Jiten Mandal	114	Ujjal Harijon
56	Md. Anowar Rahaman	115	Madhu Bashfor
57	Sandip Dasgupta	116	Raja Dom
58	Md. Sarif Ali	117	Anita Das
59	Sampa Mitra (Ghosh)	118	Sankar Dome

#### 1.4.10 EXTENSION CENTRE

**IQAC** 

Director : Professor Rajat Kishore Dey

**National Service Scheme** 

Co-ordinator : Professor Sauren Bandhyopadhyay

Centre for the differently Abled : Professor Amit Bhattacharya

Co-ordinator

#### 1.5 ACHIEVEMENTS OF THE UNIVERSITY IN LAST ONE YEAR

#### **Academic Aspects:**

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 (2019-20)
a.	Dr. Shubhamoy Chowdhury	DSTBT	Rs. 430000.00	Rs. 260000.00
b.	Prof. Jhadeswar Ghosh	Indian Council of Philosophical Research (ICPR)	Rs. 500000.00	Rs. 300000.00
c.	Dr.Nirmal Kumar Mahato	INSA	Rs. 290774.00	Rs. 156290.00
d.	Dr.Nirmal Kumar Mahato	ICHR	Rs. 400000.00	Rs. 95000.00
e.	Dr. Sudipta Kumar Sil	West Bengal Biodiversity Board (WBBB)	Rs. 180000.00	Rs. 54000.00

• Total Ph.D. award in this session: 25

#### **Administrative Aspects:**

- The IQAC, UGB works efficiently in its aim. One of the good sign of its functionality is very least pending CAS of the faculty members.
- Improvement of security system.

#### **Infrastructural Aspects:**

- The construction works of two separate hostels for boys and girls, and the academime language building are under process.
- Installation of LAN at the University of Gour Banga has been completed with the financial help from the Government of West Bengal.
- One medical unit is operational within University premise.

#### 1.6 UNIVERSITY EXECUTIVE BODIES

#### **MEMBERS OF THE Executive Council (As on 10.12.2018)**

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
Professor Swagata Sen	Hon'ble Vice-Chancellor, University of Gour Banga

#### **MEMBERS**

Sl.No.	Name	Designation
01	Professor Siddartha Ray (Hon'ble Chancellors Nominee)	Ex Professor of Physics, Kalyani University
02	Dr Samir kumar Ghosh (Hon'ble Chancellors Nominee)	Associate Professor of Physiology, Vidyasagar Evening College, Kolkata
03	Sri Arup Sengupta	Joint Secretary, The Secretary, Department of Higher Education, Bikash Bhawan, Kolkata
04	Sri Bidyut Kumar Nandi	WBA and AS, Financial Advisor, Department of Higher Education, Govt. of West Bengal
05	Professor Debabrata Mitra (Nominee of the Chairman, West Bengal State Council of Higher Education)	Professor, Dept. of Commerce, North Bengal University
06	Director, Directorate of Public Instruction (DPI), Education Directorate or his nominee	
07	Professor Chanchal Chaudhuri	The Dean, Faculty Council of Post- graduate Studies in Science, University of Gour Banga
08	Dr Biplab Giri (Selected by the Hon'ble Vice Chancellor, University of Gour Banga)	Head, Department of Physiology, University of Gour Banga

09	Professor Jitendra Sahoo (Selected by the Hon'ble Vice Chancellor, University of Gour Banga)	Head, Department of Political Science, University of Gour Banga
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#### 1.7 MEMBER OF THE UNIVERSITY COURT (as on 10.12.2018)

CHAIRMAN		
Sri Keshari Nath Tripathi	Hon'ble Chancellor & His Excellency, The Governor, West Bengal	

	MEMBERS			
Sl.No.	Name	Designation		
01	Professor Swagata Sen	Hon'ble Vice-Chancellor, University of Gour Banga		
02	Sri Arup Sengupta	Joint Secretary, The Secretary, Department of Higher Education, Bikash Bhawan, Kolkata		
03	Sri Bidyut Kumar Nandi	WBA and AS, Financial Advisor, Department of Higher Education, Govt. of West Bengal		
04	Prof. Dr. Kalyammoy Ganguly	Administrator, West Bengal Board of Secondary Education, Nivedita Bhawan, Block – DJ, Sector-II, Saltlake, Kolkata- 91		
05	Director of Public Instruction (DPT) or his Nominee	-		
06	Nominee of the Chairman, UGC	-		
07	Prof. P. N. Singh	Professor of Education, Sampurnananda Sanskrit Vishavidyalaya, Varanasi, UP		
08	Chairman. West Bengal College Service Commission or a member of the Commission as his Nominee			
09	Professor Bidyut Baran Ghosh	Ex-Professor, Sanskrit Govt. College, Kolkata		
13	Professor Rathin Banerjee	Professor, North Berngal University, Siliguri		

14	Dr. Nrisingha Prasad Bhaduri	Ex-Reader and renowned Writer on Sanskrit and Puranic Literature
15	Professor Bikash Roy	Professor of Bengali, University of Gour Banga, Malda
16	Professor Manas Chakrabarti	Professor of Commerce, University of Gour Banga, Malda
17	Professor Shyamapada Mandal	Professor of Zoology, University of Gour Banga, Malda
18	Professor Vivekananda Mandal	Professor of Botany, University of Gour Banga, Malda
19	Professor Chanchal Chaudhuri	Head, Dept of Physics, University of Gour Banga, Malda
20	Professor Aditya Kumar Lala	Head, Dept of Bengali, University of Gour Banga, Malda
21	Professor Amit Bhattacharya	Head, Dept of English, University of Gour Banga, Malda
22	Professor Biswajit Das	Head, Dept of Library and Information Science, University of Gour Banga, Malda
23	Dr. Sougata Pal	Head, Dept of Chemistry, University of Gour Banga, Malda
24	Professor Goutam Bhowmik	Head, Dept of Commerce, University of Gour Banga, Malda
25	Dr. Bapi Mishra	Head, Dept of Education, University of Gour Banga, Malda
26	Dr Pradip Chouhan	Head, Dept of Geography, University of Gour Banga, Malda
27	Professor Shyamapada Modak	Head, Dept of Mathametics, University of Gour Banga, Malda

28	Professor jyotsna Saha	Head, Dept of Philosophy, University of Gour Banga, Malda
29	Dr Biplab Giri	Head, Dept of Physiology, University of Gour Banga, Malda
30	Professor Jitendra Sahoo	Head, Dept of Political Science, University of Gour Banga, Malda
31	Dr. Chandan Bhattacharyya	Head, Dept of Sanskrit, University of Gour Banga, Malda
32	Dr Koushik Chakraborty	Head, Dept of Zoology, University of Gour Banga, Malda
33	Profeesor Debabrata Debnath	Head, Dept of Mass Communication and Journalism, University of Gour Banga, Malda
34	Dr Mandira Chakraborty	Principal, Malda Women's College, Malda
35	Dr Biman Chakraborty	Principal, Balurghat Mahila mahavidyalaya, Dakshin Dinajpur
36	Dr Pijush Kumar Das	Principal, Kaliaganj College, Kaliaganj, Uttar Dinajpur
37	Dr. Md. Shamsul Haque	Principal, Gazole Mahavidyalaya, Malda
38	Dr. Jitesh Chandra Chaki	Principal, Buniadpur Mahavidyalaya, Dakshin Dinajpur
39	Dr. Nazibur Rahaman	Principal, Kaliachak College, Malda
40	Dr Asim Kumar Sarkar	Principal, Gour Mahavidyalaya, Malda

# 1.08 HEADS OF THE UNIVERSITY TEACHING DEPARTMENTS (as of June 2019)

1. Department of Arabic : Dr. Mohammed Najmul Haque

2. Department of Bengali : Prof. Aditya Kumar Lala

3. Department of Botany : Professor Vivekananda Mandal

4. Department of Chemistry : Dr Sougata Pal

5. Department of Commerce : Prof. Goutam Bhowmik

6. Department of Computer Science : Mr Abu Sufian (Coordinator)

7. Department of Economics : Dr. Subhajit Majumder (Co-ordinator)

8. Department of Education : Dr. Bapi Mishra

9. Department of English : Professor Amit Bhattacharya

10. Department of Food and Nutrition : Professor Vivekananda Mandal (Coordinator)

11. Department of Geography : Dr Pradip Chouhan

12. Department of History : Dr. Hosenara Khatun (Coordinator)

13. Department of Law : Dr. Om Prakash Sharma (Coordinator)

14. Department of Library and Information Science : Dr Biswajit Das

15. Department of Mass Communication and Journalism : Prof. Debabrata Debnath

16. Department of Mathematics : Prof. Shyamapada Modak

17. Department of Philosophy : Prof. Jyotsna Saha

18. Department of Physics : Prof. Chanchal Chaudhuri

19. Department of Physiology : Dr. Biplab Giri

20. Department of Political Science : Prof. Jitendra Sahoo

21. Department of Sanskrit : Dr. Chandan Bhattacharya

22. Department of Sociology : Dr. Sudarshana Sen (coordinator)

23. Department of Zoology : Dr. Kaushik Chakraborty

#### 1.09 OFFICE OF THE REGISTRAR

#### > FACULTY, OFFICER AND NON-TEACHING STAFF STATUS:-

#### **\*** Faculty

Sl. No.	Name Of The Post	Sanctioned Strength	Direct Recruitment	Vacant
1	Librarian	01	01	00

#### Teaching

	Professor	Associate Professor	Assistant Professor	Total
Sanctioned Post	23	41	92	156
In Position	22	10	54	86
Vacant Post	20	22	28	70

#### Officer

Sanctioned Post	11
In Position	06
Vacant Post	05

#### • Non-teaching Staff

Sanctioned Post	42
In Position	16
Vacant Post	26
Non-teaching Contractual	121

#### • Vacant Post of Officer Category Wise

S.	Name of the Post	Number of Vacancy
N.		
01	Registrar	01
02	University Engineer	01
03	Deputy Registrar	01
04	Accounts Officer	01
05	Security Officer	01
06	Audit Officer	01

#### • Vacant Post of Non-teaching Staff Category wise

S. N.	Name of the Post	Number of Vacancy
01	Secretary to VC	01
02	Technical Assistant Grade II	03
03	Accountant	01
04	Cashier	01
05	Senior Assistant	02
06	Junior Assistant	04
		07 Junior Peon 14 (?/)

#### > Student Details:

a)	No. of Registration Issued for UG Students	35813
b)	No. of PG Students Admitted (1st Sem)	1142
c)	No. of Ph. D Scholars Admitted	0
d)	No. of Ph. D Scholars Awarded	25

#### STUDENTS OF P.G. COURSES FOR THE ACADEMIC YEAR 2019-20

#### > ARTS, COMMERCE AND SCIENCE

Sl.		Inta	Total			S.	C.	S.	T.	P	WD	OB	C-A	OB	C-B
No	Subject	ke	admitt ed	M	F	M	F	M	F	M	F	M	F	M	F
1	Arabic	100	72	49	23	0	0	0	0	1	0	10	4	3	0
2	Bengali	100	100	26	74	4	19	1	4	3	0	3	7	3	4
3	Botany	40	29	9	20	1	2	0	0	0	0	0	2	2	0
4	Chemistry	40	33	24	9	3	1	0	0	0	0	1	3	2	1
5	Commerce	100	19	13	6	0	0	0	0	0	0	0	0	0	0
6	Computer Science	40	27	16	11	1	0	0	0	0	0	1	1	1	1
7	Economics	100	7	3	4	0	0	0	0	0	0	0	0	0	0
8	Education	100	100	49	51	14	13	1	0	0	1	7	3	1	6
9	English	100	100	54	46	12	11	4	1	1	0	7	3	3	4
10	Food & Nutrition	21	18	4	14	2	4	0	0	0	0	0	0	0	1
11	Geography	40	40	23	17	8	1	2	0	0	0	1	3	2	1
12	History	100	100	55	45	12	12	2	2	0	1	5	6	4	2
13	Law	21	7	5	2	0	0	0	0	0	0	0	1	0	0
14	Library & Information Science	21	21	12	9	6	0	0	0	0	0	1	1	1	1
15	Mass Communic ation & Journalism	21	10	2	8	0	0	0	0	0	0	0	0	0	0
16	Mathemati cs	90	81	56	25	12	3	1	0	1	0	5	4	6	1
17	Philosophy	100	59	25	34	3	2	0	0	0	0	2	2	0	1
18	Physics	40	39	30	9	7	3	0	0	0	0	4	0	2	1
19	Physiology	21	14	5	9	1	0	0	0	0	0	1	0	0	0
20	Political Science	100	100	55	45	11	11	3	3	0	0	6	4	2	5
21	Sanskrit	100	92	34	58	8	8	1	3	0	0	0	2	7	8
22	Sociology	100	38	9	29	0	0	0	0	0	0	0	0	0	0
23	Zoology	40	36	15	21	4	2	1	0	0	0	0	4	1	2
	Total	1535	1142	573	569	109	92	16	13	6	2	54	50	40	39
						Tot 20		Tota	1 - 29		tal – 8		al - )4		tal - '9

#### **ACADEMIC CALENDER**

#### UNIVERSITY OF GOUR BANGA

Academic Calendars for the Year 2019-2020

#### POST GRADUATE DEPARTMENTS UNDER

DATELINE	ACTIVITY
First Week of July, 2019	Second Semester Examinations
First Week of July, 2019	Fourth Semester Examinations
Last Week of August, 2019	Commencement of Classes of Third Semester
First Week of September, 2019	Admission for First Semester
First Week of October, 2019	Commencement of Classes of First Semester
First Week of January, 2020	Issuance and Submission of Examination Forms for Third Semester Examinations
First Week of January,2020	Issuance and Submission of Examination Forms for First Semester Examinations
First Week of February, 2020	Third Semester Examinations
First Week of February, 2020	First Semester Examinations
Last Week of February, 2020	Commencement of Classes of Fourth Semester
Last Week of February, 2020	Commencement of Classes of Second Semester
First Week of June, 2020	Issuance and Submission of Examination Forms for Fourth Semester Examinations
First Week of June, 2020	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, 2019	Commencement of Admission for Part I
First Week of October, 2019	Registration for Part I Students
Last Week of November, 2019	Publication of Results of Part I Honours and General Examinations
	Publication of Results of Part II Honours and General Examinations
Second Week of March, 2020	Issuance and Submission of Examination Forms for Part III Honours and General Examinations
Third Week of March, 2020	Commencement of Part III Honours and General Examinations
Second Week of April, 2020	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, 2020	Issuance and Submission of Examination Forms Part I Honours and General Examinations
	Commencement of Part II Honours and General Examinations
Before 16th June, 2020	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, 2019	Commencement of Admission for First Semester
First Week of October, 2019	Registration for First Semester Students
First Week of January, 2020	Issuance and Submission of Examination Forms for First Semester Examinations
Fourth Week of January, 2020	First Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Second Semester Examinations

<sup>\*</sup> Admission process for the Under Graduate (Honours and General) courses for the Academic Session 2019-2020 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, 2019	Sixth Semester Examinations
*First Week of July, 2019	Commencement of Admission for First Semester
Third Week of July, 2019	Fourth Semester Examinations
Third Week of July, 2019	Second Semester Examinations
First Week of October, 2019	Registration for First Semester Students
Third Week of December, 2019	Issuance and Submission of Examination Forms for Fifth Semester Examinations
First Week of January, 2020	Issuance and Submission of Examination Forms for Third Semester Examinations
First Week of January, 2020	Issuance and Submission of Examination Forms for First Semester Examinations
Second Week of January, 2020	Fifth Semester Examinations
Second Week of January, 2020	Third Semester Examinations

Fourth Week of January, 2020	First Semester Examinations
Fourth Week of May, 2020	Issuance and Submission of Examination Forms for Sixth Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Fourth Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Second Semester Examinations

<sup>\*</sup> Admission process for the B.C.A. courses for the Academic Session 2019-2020 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.A.LL.B COURSES**

#### FOR DEGREE COLLEGES AFFILIATED TO THE UNIVERSITY

DATELINE	ACTIVITY		
*First Week of July, 2019	Commencement of Admission for First Semester		
Second Week of July, 2019	Tenth Semester Examinations		
Second Week of July, 2019	Eighth Semester Examinations		
Second Week of July, 2019	Sixth Semester Examinations		
Second Week of July, 2019	Fourth Semester Examinations		
Second Week of July, 2019	Second Semester Examinations		
First Week of October, 2019	Registration for First Semester Students		
Second Week of December, 2019	Issuance and Submission of Examination Forms for Ninth Semester Examinations		
Second Week of December, 2019	Issuance and Submission of Examination Forms for Seventh Semester Examinations		
Second Week of December, 2019	Issuance and Submission of Examination Forms for Fifth Semester Examinations		
Second Week of December, 2019	Issuance and Submission of Examination Forms for Third Semester Examinations		
Second Week of December, 2019	Issuance and Submission of Examination Forms for First Semester Examinations		
Third Week of January, 2020	Ninth Semester Examinations		
Third Week of January, 2020	Seventh Semester Examinations		
Third Week of January, 2020	Fifth Semester Examinations		
Third Week of January, 2020	Third Semester Examinations		
Third Week of January, 2020	First Semester Examinations		
First Week of June, 2020	Issuance and Submission of Examination Forms for Tenth Semester Examinations		

First Week of June, 2020	Issuance and Submission of Examination Forms for Eighth Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Sixth Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Fourth Semester Examinations
First Week of June, 2020	Issuance and Submission of Examination Forms for Second Semester Examinations

<sup>\*</sup> Admission process for the B.A.LL.B. courses for the Academic Session 2019-2020 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

#### 1.10 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 2019-2020 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.



Finance Officer Dr. Jahir Hossain This year the University received grant from central and state Govt. are as follows:

Year	2019-2020							
Nature of	Salary, Non	Salary, Non	Non Plan	Plan Grant,	Other Fees,	Fixed Deposit		
Grant	Plan COSA	Plan Non	Non Salary	Construction of	Bank			
		COSA		Building	Interest etc.			
INR in	114.71		NIL	NIL	117.34	125.23		
Lakhs								
(State)								

INR in	NIL	NIL	NIL	NIL	NIL	NIL
Lakhs						
(Central)						

#### 1.11 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 is running with two Officers designated as Controller of Examinations and Deputy Controller of Examinations and fourteen numbers of Non-Teaching Staff, out of which two numbers of Non-Teaching Staff are in substantive post. The necessary works related to Ph. D. thesis are also performed by the Department of Controller of Examinations accordingly.



Office of the Controller of Examinations Dr. Biswarup Sarkar (From August, 19)

	Successful Candidate in P.G. & Professonal Courses Year-2019								
Sl.No.	Department	Appeared in 2019	Passed in 2019	Male	Female	1st Class in 2019	2nd Class in 2019	Success (%)	
01.	ARABIC	78	69	44	25	33	36	88.46	
02.	BENGALI	82	81	36	45	78	3	98.78	
03.	BOTANY	31	27	9	18	27	0	87.10	
04.	COMMERCE	3	3	3	0	3	0	100.00	
05.	COMPUTER SCIENCE	10	9	5	4	9	0	90.00	
06.	CHEMISTRY	35	35	19	16	35	0	100.00	
07.	EDUCATION	90	61	32	29	36	25	67.78	
08.	ECONOMICS	2	2	1	1	2	0	100.00	
09.	ENGLISH	71	64	27	37	19	45	90.14	
10.	FOOD & NUTRITION	6	6	2	4	6	0	100.00	
11.	GEOGRAPHY	29	29	16	13	27	2	100.00	
12.	HISTORY	75	71	41	30	34	37	94.67	
13.	LIBRARTY & INFORMATION SCIENCE	3	2	2	0	2	0	66.67	
14.	LAW	3	3	2	1	3	0	100.00	
15.	MATHEMATICS	72	72	48	24	68	4	100.00	
16.	MASS COMMUNICATION & JOURNALISM	12	9	6	3	8	1	75.00	
17.	PHYSICS	24	24	18	6	24	0	100.00	
18.	POLITICAL SCIENCE	55	55	33	22	30	25	100.00	
19.	PHILOSOPHY	27	22	17	5	12	10	81.48	
20.	PHYSIOLOGY	9	9	3	6	9	0	100.00	
21.	SANSKRIT	58	52	23	29	51	1	89.66	
22.	SOCIOLOGY	17	11	5	6	1	10	64.71	
23.	ZOOLOGY	34	34	13	21	32	2	100.00	
24.	B.A.LL.B.	37	37	19	18	20	17	100.00	
25	B.C.A.	24	16	13	3	4	12	66.67	
26	B.Ed.	27	20	11	9	20	0	74.07	

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

	Successful Candidate in M.Phil2019							
Sl.No.	Department	Appeared in 2019	Passed in 2019	Male	Female	1st Class in 2019	2nd Class in 2019	Success (%)
01.	BENGALI	13	13	9	4	13	0	100.00
02.	EDUCATION	11	10	5	5	10	0	90.91

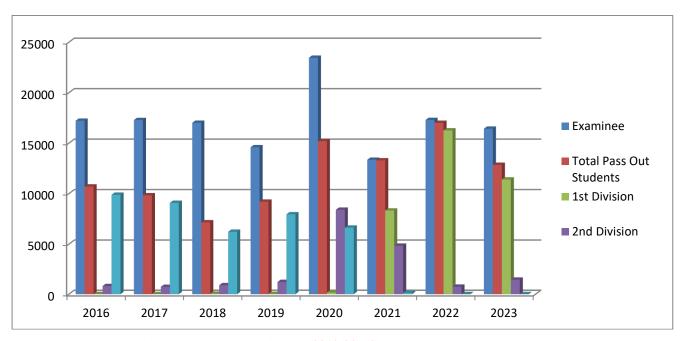
03.	ENGLISH	2	2	2	0	2	0	100.00
04.	PHYSICS	1	1	1	0	1	0	100.00
	POLITICAL							
05.	SCIENCE	3	3	1	2	3	0	100.00
06.	PHILOSOPHY	1	1	1	0	1	0	100.00
07.	PHYSIOLOGY							
08.	SANSKRIT	4	4	3	1	4	0	100.00
09.	SOCIOLOGY	2	2	1	1	2	0	100.00

	Successful Candidate in Ph.D2019								
Sl.No.	Department	Passed in 2019	Male	Female					
01.	BENGALI	9	6	3					
02.	BOTANY	2	1	1					
03.	COMMERCE	1	1	0					
04.	CHEMISTRY	2	2	0					
05.	EDUCATION	6	4	2					
06.	HISTORY	1	1	0					
07.	SANSKRIT	1	0	1					
08.	ZOOLOGY	3	3	0					

#### Statement of the results of Undergraduate Examinations in Different

	Successful Candidates in General Courses									
Sl.No.	Year	Duration of Publication of Result	Examinee	Total Pass Out Students	Male	Female	1st Division	2nd Division	P Division	Success Rate(%)
1	2016	78	17214	10704	4796	5908	8	811	9885	62.18
2	2017	52	17288	9835	4325	5510	19	730	9086	56.89
3	2018	115	17014	7158	3053	4105	44	895	6219	42.07
4	2019	64	14592	9198	3989	5209	28	1219	7951	63.03
5	2020	11	23457	15195	6889	8306	165	8403	6627	64.78
6	2021	19	13352	13295	5946	7349	8326	4843	126	99.57
7	2022	42	17293	17008	7996	9012	16260	744	4	98.35
8	2023	36	16426	12847	6286	6561	11398	1448	1	78.21

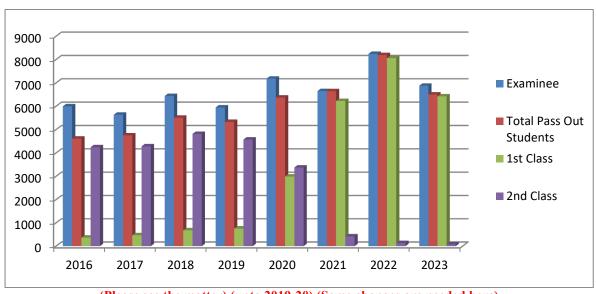
<sup>\*</sup>Average Duration of Publication of Result is -53 days



(Please see the matter) (upto 2019-20) (Some changes are needed here)

	Successful Candidates in Honours Courses								
Sl.No.	Year	Duration of Publication of Result	Examinee	Total Pass Out Students	Male	Female	1st Class	2nd Class	Success Rate(%)
1	2016	80	6001	4616	2253	2363	367	4249	76.92
2	2017	55	5640	4755	2237	2518	468	4287	84.31
3	2018	26	6442	5512	2574	2938	682	4817	85.56
4	2019	37	5950	5333	2411	2922	757	4576	89.63
5	2020	11	7185	6372	2972	3400	2993	3379	88.68
6	2021	24	6653	6649	3007	3642	6228	421	99.94
7	2022	33	8245	8194	3738	4456	8061	133	99.38
8	2023	38	6880	6505	2818	3687	6425	80	94.55

<sup>\*</sup>Average Duration of Publication of Result is -38 days



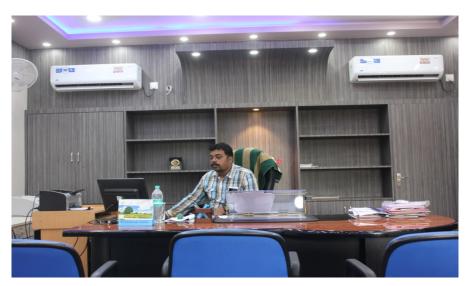
(Please see the matter) (upto 2019-20) (Some changes are needed here)

#### 1.12 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.



The Inspector of Colleges Dr. Apurba Chakraborty

#### 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	-

#### **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)
 d) No. of Colleges offering Law Courses
 01

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 : 01

5. Total no. of principles of affiliated colleges : 12

6. Total no. of non-teaching staff during the period : 341

(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)

#### 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:**

Courses offered by the Colleges:

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	

#### Courses

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 : 01

e) Others, if any

New Courses started and discontinued during the year
 No. of new subjects given affiliation during the year
 03

4. Teachers retired during the period : 21

5. Total no. of principles of affiliated colleges : 19

6. Total no. of non-teaching staff during the period : 319

(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

Phone : 03512-796722

E-mail : maldacollege1944@maldacollege.ac.in.com

Website: www.maldacollege.ac.inPrincipal: Dr. Manas Kumar BaidyaMobile: 9434180696/ 9734931801

2. Malda Women's College : P.O. & Dist: Malda, West Bengal – 732101

Phone : 03512-252597

E-mail : mwc.m70@gmail.com
Website : www.mwc.ac.in

Principal : Dr. Mandira Chakraborty

Mobile : 9434076525

3. **Gour Mahavidyalaya** : P.O. & Dist: Mangalbari, Malda, West Bengal – 732142

Phone : 03512-260547/ 261631

E-mail : principalgourcollege@gmail.com

Website : www.gourmaha.org
Teacher-in-Charge : Dr. Ashim Kumar Sarkar
Mobile : 7001233494/ 9933363867

4. **Chanchal College** : P.O. & Dist: Chanchal, Malda, West Bengal – 732123

Phone : 03513-253261

E-mail : <u>ticchanchalcollege@gmail.com</u>
Website : <u>www.chanchalcollege.ac.in</u>

Teacher-In-Charge

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

Phone : 03512-224292

E-mail : <u>southmaldacollege1995@gmail.com</u>
Website : <u>www.southmaldacollege.com</u>

Teacher-In-Charge

6. **Kaliachak College** : P.O: Sultanganj, Dist: Malda, West Bengal 732201

Phone : 03512-244696

E-mail : <a href="mailto:kaliachak.college@gmail.com">kaliachak.college@gmail.com</a>
Website : <a href="mailto:www.kaliachakcollege.com">www.kaliachakcollege.com</a>
Principal : <a href="mailto:Dr. Nazibar Rahaman">Dr. Nazibar Rahaman</a>
Mobile : <a href="mailto:9733144644/9435001555">9733144644/9435001555</a>

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

Phone : 03513-265252

E-mail : <u>samsicollege.malda@gmail.com</u>

Website : www.samsicollege.in

Teacher-In-Charge

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

 Phone
 : 03511-266410

 E-mail
 : pkt@rediffmail.com

Website : www.pakuahatdegreecollege.com

Teacher-In-Charge

9. GazoleMahavidyalaya : P.O.: Bagsarai, Dist.: Malda, West Bengal 732124

Phone : 03512-234264

E-mail : gazolemahavidyalaya@yahoo.in
Website : www.gazolemahavidyalaya.org
Principal : Dr. Md. Shamsul Hoque

Mobile : 9434456449

10. Harishchandrapur College : P.O.: Pipla, Dist.: Malda, West Bengal 732125

Phone : 03513-214003

E-mail : <u>harishchandrapurcollege2008@gmail.com</u>
Website : <u>www.harishchandrapurcollege.com</u>

Teacher-in-Charge : Teacher-In-Charge

11. Manikchak College : P.O.: Mathurapur, Dist.: Malda, West Bengal 732203

Phone : 03513-283048

E-mail : manikchakcollege@gmail.com
Website : www.manikchakcollege.com

Teacher-in-Charge

District: Uttar Dinajpur

12. Shree AgrasenMahavidyalaya : P.O.: Dalkhola, Dist.: Uttar Dinajpur, West Bengal 733201

E-mail : shreeagrasenmahavidyalaya@gmail.com

Website : www.agrasenmahavidyalaya.in

Principal : Dr. Jayeeta Basu

Mobile : 7001104058/7098202974

13. Dr. MeghnadSaha College : P.O.: Tilna, Dist.: Uttar Dinajpur, West Bengal 733128

Phone : 03523-277707

E-mail : <a href="mailto:drmsc.itahar@gmail.com">drmsc.itahar@gmail.com</a>
Website : <a href="http://www.drmscollege.ac.in">http://www.drmscollege.ac.in</a>

Teacher-In-Charge

14. RaiganjSurendranathMahavidyalaya : P.O. Raiganj, Dist.: Uttar Dinajpur,

West Bengal 733134

Phone : 03523-251231

E-mail : mda\_sunam@yahoo.co.in
Website : www.rsmraiganj.in

Teacher-in-Charge

15. Kaliyaganj College : P.O. Kaliyaganj, Dist.: Uttar Dinajpur, West Bengal

733129

Phone : 03523-258100

E-mail : <u>kaliyaganjcollege@rediffmail.com</u>
Website : <u>www.kaliyaganjcollege.ac.in</u>
Principal : Dr. Pijush Kumar Das

Mobile : 94343 05624

District: Dakshin Dinajpur

16. Balurghat College : P.O.: Balurghat, Dist.: DakshinDinajpur,

West Bengal 733101

Phone : 03522-271465

E-mail : <a href="mailto:college.balurghat@gmail.com">college.balurghat@gmail.com</a>
Website : <a href="mailto:www.balurghatcollege.in">www.balurghatcollege.in</a>
Principal : <a href="mailto:Dr. Pankaj Kundu">Dr. Pankaj Kundu</a>

Mobile : 9046002989/9434422540

17. BalurghatMahilaMahavidyalaya : P.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

18. Gangarampur College : P.O.: Gangarampur, Dist.: Dakshin Dinajpur,

West Benga, 733124

Phone : 03521-257983

E-mail : <u>ticgmpcollege@gmail.com</u>
Website : <u>www.gmpcollege.org</u>

Teacher-in-Charge

19. Dewan Abdul Gani College : P.O.: Harirampur, Dist.: Dakshin Dinajpur,

West Bengal, 733125

Phone : 03524-265243

E-mail : <u>dagc1994@gmail.com</u>
Website : www.dagcol.ac.in

Teacher-in-Charge :

20. Buniadpur Mahavidyalaya : P.O.: Buniadpur, Dist.: Dakshin Dinajpur,

West Bengal, 733 121

Phone : 03524-259053

E-mail : <u>buniadpurmahavidyalaya@yahoo.com</u>
Website : <u>www.buniadpurmahavidyalaya.org</u>

Principal : Dr. Jitesh Chandra Chaki

Mobile : 9733050177

21. JaminiMazumder Memorial College : P.O.: Patiram, Dist.: Dakshin Dinajpur, West Bengal 733 133

Phone : 03522-253016

E-mail : jmmcollegemail@gmail.com
Website : www.jmmcollegepatiram.org

Teacher-In-Charge

22. S.B.S. Govt. College : P.O.: Hili, Dist.: Dakshin Dinajpur, West Bengal 733126

Email : <u>sbsgchili@yahoo.com</u>

Website : www.sbsgc.in

Officer-in-Charge

23. Kushmandi Government General Degree College: P.O.: Kalikamora, Dist.: Dakshin Dinajpur,

West Bengal 733121

Phone 9609836221

Email kushmandigovtcollege@gmail.com

Website www.kushmandiggdc.in

Officer-in-Charge

24. Kumarganj College : P.O.: Kumarganj, Dist.: Dakshin Dinajpur, West Bengal 733141

Phone 03522-254143

**Email** : <u>kumarganjcollege2016@gmail.com</u> Website : www.kumarganjcollegeadmission.in

Teacher-in-Charge

25. NathaniyalMurmu Memorial College : P.O: Tapan, Dist.: Dakshin Dinajpur, West Bengal 733127

Phone 03521-252525

nathaniyalmurmumemorialcollege@rediffmail.com E-mail

Website www.nmmcollege.in

Teacher-in-Charge

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

P.O.: Balurghat, Dist.: Dakshin Dinajpur, 1. Balurghat Law College

West Bengal, 733103

balurghatlawcollege@gmail.com E-mail Website www.balurghatlawcollege.org.in

Teacher-in-Charge

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

P.O. & Dist: Malda, West Bengal - 732101 1. Malda College,

Phone 03512-796722

: maldacollege1944@maldacollege.ac.in.com E-mail

www.maldacollege.ac.in Website Principal : Dr. Manas Kumar Baidya Mobile : 9434180696/9734931801 Subjects : English, History, Bengali

#### **District: Dakshin Dinajpur**

: P.O.: Balurghat, Dist.: DakshinDinajpur, 2. Balurghat College

West Bengal, 733101

: 03522-271465 Phone

E-mail : college.balurghat@gmail.com www.balurghatcollege.in Website

: Dr. Pankaj Kundu Principal : 9046002989/9434422540 Mobile

Subjects : Bengali, History, Sanskrit

#### 1.13 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.

#### Significant Initiatives:

- 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 e books and journals in the IT Section of the Library through INFLIBNET.
- Collection and preservation of various rare audios.
- Introduction of various updated student friendly software.
- Relentless effort is carrying on for updating the stock of books.

Access of reading hall facility for 140 students.

Access of reading hall facility for 50 teachers and Research Scholar.

#### **Library Collection:**

At present the Library has a collection of **34562** purchased books. 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: 2300

2. Ph. D Scholars: 66

3. M. Phil Scholars:32

4. Teacher and Administrative Officers: 79

5. Non-teaching employees: 22

#### **Readers Service:**

1. No. of Students Enrolled: 907

2. No. of Books Issued: 2369

3. No. of Reader Visited: 6700

#### If any others relevant information:

On 17<sup>th</sup> September, 2019, Central Library organised a book exhibition and seminar on various writing of Rishi Arabindo in Collaboration with "LA MERE BOOKS'.

#### Photographs showing your office and activities with captions



Book Exhibition on various writing of Rishi Arabindo in Collaboration with 'LA MERE BOOKS' at Central Library on 17.09.2019



IT enabled library section



Book stacks in library



New paper corner

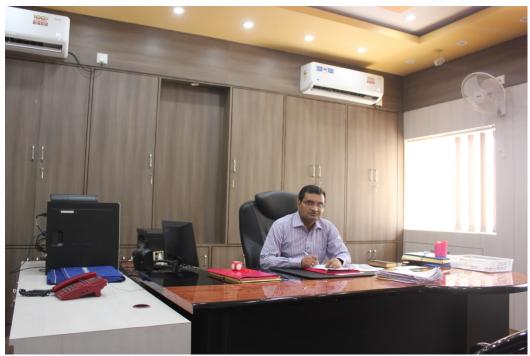
Book Issuing corner

#### 1.14 OFFICE OF THE DEVELOPMENT OFFICER

#### Highlights of work in your Department

The University was established in 2008 in the backward region of Malda, West Bengal to cater to the academic needs of the population of the three border districts of Malda, North Dinajpur and South Dinajpur. It is an important catalyst in a process of social change among educationally backward people. University of Gour Banga has already scaled important heights by acquiring the accreditation from the NAAC. 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 partakes major role in assessing the University authority 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 and other authorities in preparing academic plans and projects, compiles statistical reports, and evaluates developmental proposals. Additionally, the office oversees correspondence for numerous prestigious fellowships. It also assists the faculties for different research projects. 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.



Office of the Development Officer Dr. Rajib Patitundi

#### Major activities and achievements of your office: (Please write/mention briefly point by point)

**3. 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.

#### 4. Major Research Oriented ongoing work:

Sl.No	Name Of P.I.	Funding Agency	Sanctioned Amount	Released Amount (2019-20)
1	Dr. Shubhamoy Chowdhury	DSTBT	Rs. 430000.00	Rs. 260000.00
2	Prof. Jhadeswar Ghosh	Indian Council of Philosophical Research (ICPR)	Rs. 500000.00	Rs. 300000.00
3	Dr.Nirmal Kumar Mahato	INSA	Rs. 290774.00	Rs. 156290.00
4	Dr.Nirmal Kumar Mahato	ICHR	Rs. 400000.00	Rs. 95000.00
5	Dr. Sudipta Kumar Sil	West Bengal Biodiversity Board (WBBB)	Rs. 180000.00	Rs. 54000.00

#### 5. Implementation of State and Central Scholarships:

	West Bengal Scholarship						
Sl.No	Name of the Scholarship	No. of Students Benefitted					
a.	Swami Vivekananda Merit-Cum-Means scholarship (V3.0)	231					

b.	Swami Vivekananda Merit-Cum-Means scholarship (V3.0) Renewal	185
c.	Kanyashree 3	235
d.	Kanyashree 3Renewal	147
e.	Swami Vivekananda Merit-Cum-Means scholarship (Aikyashree Scholarship)	253
f.	WB TSP (Aikyashree Scholarship)	25
g.	WB Merit-Cum-Means (Aikyashree Scholarship)	2
h.	WB Post Matric (Aikyashree Scholarship)	116
i.	Post-Matric Scholarship to SC/ST/OBC Students	413

#### 6. 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	78						
	Central Fellowships							
a.	NET-JRF	6						
b.	NFSC	1						
c.	MANF	1						
d.	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).

#### 1.15 OFFICE OF THE UNIVERSITY ENGINEER

#### **Highlights of work in the Engineering department:**

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.

#### 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 and allied Electrical works for above completed work.

#### Work in progress:

The WIP for the Construction of 1) Boys Hostel, 2) Girls Hostel, 3) Language building-1 and 4) 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).





University Guest House, "Soujanya"



University of Gour Banga Science Building



Acharya Binoy Sarkar Kala Bhavan, University of Gour Banga

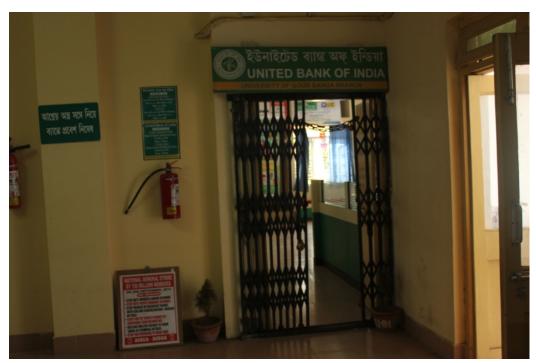


University of Gour Banga Central Library Building



Conference Hall at the Library

Conference hall at the administrative building



UGB branch of United bank of India within campus



Car parking zone, UGB

# 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

#### Colleges under this university where NSS units are in active state:

Sl. No	Name of the Institution	Address	Programme officer
1	University of	P.O.: Mokdumpur,	Unit 1: Dr. Sabuj Sarkar
	Gour Banga	Malda,West Bengal -	Unit 2: Dr.Mrinal chandra Das
		732103	Unit 3: Dr.Ujjwal Kumar Halder
			Unit 4: Ayan Das
			Unit 5: Dr.Husna Parvin
			Unit 6: Bappi Singha
			U <b>nit 7</b> : Dr Subhajit Majumder
			Unit 8: Lakshmi Das
			Unit 9: Dr. Prabin Karkee
			Unit 10: Farhana Sultana

#### **Brief of the UGB NSS Units**

No. of NSS Unit : 10
 No. of NSS Volunteers Allocated : 1000
 Actual Enrolment : 1000

4. Observance of days/ weeks : Environment Day,

Swachh Bharat Abhiyan, Rabindra Jayanti, Independence Day, Aranya Saptaha, Literacy Week. Yoga day

#### **Activities of the NSS Units:**

- 1) Tree plantation in the university campus
- 2) 12 times these units cleaned the university campus
- 3) Unit IV adopted village Parbatya
- 4) Volunteers doing The Swacchata Abhiyan in the village.



(NSS UNIT: III)

#### 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 institutionalise 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 Rajat Kishore De, 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 geneal physian 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:

- 1. Dr. Subrata Sarkar, Assistant Professor of Physics, UGB Sports Officer
- 2. Professor Aditya Kumar Lala, Professor of Bengali, UGB, Advosory Member
- 3. Professor Chandan Bhattacharyya, Professor of Sanskrit, UGB, Advosory Member
- 4. Dr. Ujjwal Kumar Halder, Associate Professor of Education, UGB Member;
- 5. Dr. Ankur Sensharma, Assistant Professor of Physics, UGB Member;
- 6. Dr. Chandan Barman, assistant Professor of Botany, UGB Member;
- 7. Dr. Krishna Singha, Assistant Professor of Economics, UGB Member;
- 8. Dr. Bappi Singha, Assistant Professor of Sociology, UGB Member;
- 9. Smt. Debasmita Saha, Assistant Professor, Department of Computer Science, UGB Member;
- 10. Dr. Anjali Rawani, Assistant Professor, Department of Zoology, UGB Member;

- 11. Dr. Om Prakash Sharma, Assistant Professor, Department of Law, UGB Member;
- 12. Sri Sabuj Sarkar, Assistant Professor, Department of English, UGB Member;
- 13. Sri Chhawang Subba, Assistant Professor, Department of History, UGB Member;
- 14. Samar Sikdar, Office Staff, UGB Member
- 15. Sri Partha Majumder, Office Staff, UGB Member
- 16. Sri Indrajit halder, Office Staff, UGB Member
- 17. Sri Shubhaue Das, Office Staff, UGB Member





Gynamisum, UGB

### UNIVERSITY SC, ST, OBC AND MINORITY CELL AND COMPLAINT REDRESSAL COMMITTEE FOR SC/ST AT THE UNIVERSITY LEVEL

• Composition of SC, ST, OBC and Minority Cell is as follows:

Convener: Dr. Sukumar Chandra Roy, Dept. of Philosophy, UGB

#### **Members:**

- 1. Professor Sadhan Kumar Saha, Dept. of Bengali, UGB
- 2. Dr. Pradip Debnath, Dept. of Education, UGB
- 3. Dr. Badal Sarkar, Dept. of Pol. Science, UGB
- 4. Sri Sabuj Sarkar, Dept. of English, UGB
- 5. Dr. Husneara Khatun, Dept. of History, UGB
- 6. Dr. Mohabul Alam Mondal, Dept. of Chemistry, UGB
- 7. Smt. Sushma Subba, Dept. of Economics, UGB
- 8. Sri Mrinal Chandra Das, Dept. of Sanskrit, UGB
- 9. Sri Rabindranath Karmakar, Junior Assistant, O/o the Registrar, UGB
- Composition of Complaint Redressal Committee for SC/ST at the University level as under:

Convener: Dr. Sukumar Chandra Roy, Department of Philosophy, UGB

#### **Members**:

- 1. Professor Vivekananda Mandal, Dept. of Botany, UGB
- 2. Professor Shyamapada Mandal, Dept. of Zoology, UGB
- 3. Professor Professor Sadhan Saha, , Dept. of Bengali, UGB
- 4. Dr Badal Sarkar, Member, Dept. of Pol. Sc., UGB
- 5. Smt. Sushma Subba, Dept. of Economics, UGB
- 6. Sri Binay Krishna Halder, Audit Officer, UGB
- 7. Sri Rabin Karmakar, Junior Assistant, UGB

The Cell has performed its duties as directed 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 for the settlement of grievance.

## Section: 3 Academic Departments and Services

#### 3.2 ARABIC DEPARTMENT

The Department of Arabic Language and Literature is a full-fledged Department of this University having three Permanent Faculty Members and 122 students in each semester. Teachers and Students of this Department take parts in various Academic and Socio-Cultural Programmes. Local students demand on this subject is noticeable.

1. Name of the Department: **Department of Arabic** 

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	Qualificatio n	Designation	Specialization	No. of Years of Experience
Saifuddin	M.A.	Associate	Classical	21
		Professor,	Literature	
• Dr. Md. Najmul	M.A.,	Associate	Linguistics,	14
Haque	M.Phil.,Ph.D	Professor and	Modern	
_	•	Head	Literature	
• Dr. Md. Mehedi	M.A., Ph.D.	Assistant	Translation,	10
Hasan		Professor	Modern	
			Literature	

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

	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
2	4	0	0

#### 7. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Md.	The Lok Sabha Election	Local History	International	Heritage	5-6/07/2019
Najmlul	2019 in Malda District:			Archives,	
Haque	An Anatomy			Rajshahi,	
_	-			Bangladesh	

#### 8. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr. Md.	Academic Writing in	International E-	Research	22.06.2020 to
Najmul	Arabic	Workshop	Department of	26.06.2020
Haque			Arabic,	
_			Sullamussalam	
			Arabic College in	
			Collaboration with	
			Department of	
			Arabic, University	
			of Calicut, Kerala	
Dr. Md.	National Online Faculty		Department of	29.06.2020 to
Najmul	Development Programme		Arabic,	01.07.2020
Haque			Madeenathul	
			Uloom Arabic	
			College, Kerala in	
			collaboration with	
			All India	
			Association of	
			Arabic Teachers	
			and Scholars	

#### 9. 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	26 <sup>th</sup> September, 2019	Arabic Writing Style in Jahili & Islami Period	Dr. Maseehur Rahman, Department of Arabic, Aliah University, Kolkata
World Arabic Language Day	18 <sup>th</sup> December, 2019	The Arabic Language and artificial intelligence	-

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

Name of the examination	Number of candidates
NET	6
NET-JRF	2

#### 11. Placement Details:

<b>School Service</b>	<b>Staff Selection</b>	<b>Public service</b>	College service	University	Banking	Others
Nil	Nil	Nil	Nil	Nil	Nil	3

#### 12. Photographs related to academic events:



Special Lecture on Mahmud Darwish : A Nationalist Poet



Special Lecture on Life of Taha Hussain: As narrated by Suzanne Bresseau

#### 3.1 Existing Faculty and Departments under each Faculty

#### 3.3 BENGALI DEPARTMENT

The Department of Bengali started its journey with six full time teachers and fifty students. At present the department admits 122 students to each semester. A number of eminent scholars and researchers from various other Universities as well as distinguished writers have delivered talks at the department. The department has organised a number of seminars and workshops on its own and in collaboration with other institutions.

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 Bikash Ray	M.A., Ph.D.	Professor	Modern Bengali Literature, Literary Theory, Folklore studies and Trnslation studies Fiction	23
• Dr. Sauren Bandhopadhyay	M.A., Ph. D.	Professor	Fiction	21
• Dr.Aditya Kr. Lala	M.A., Ph. D.,	Professor	Prachin Sahitya	24
• Dr. Sunima Ghosh	M.A., Ph. D.	Professor	Adhunik Bangla Sahitya	21
• Dr. Rajat Kishore Dey	M.A., Ph. D.	Professor	Rabindra Sahitya	21
Dr. Sadhan Kr. Saha	M.A., Ph. D.	Professor	Katha Sahitya	19
• Dr Achintya Kumar Banerjee	M.A. Ph.D.	Associate Professor and Head	Katha Natok and Sahitya	13

#### 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)
-	-	0	3

#### 7. Details of research publications:

#### 7[A] Articles:

- 1. Ghosh, S. & Sikdar, B. (2019–2020). Matuya Sadhanar Kram Ba Stor. Pragya. Vol. V, ISSN: 2454-5279.
- 2. Lala Aditya Kumar (2019). Gourbhume Rachita Sanskrito Prakirna Kabitay Jibaner Praticchabi, Manobhumi, Vol- VI, Page 175-181, Amar Chandra Karmakar (North Singatala, Malda).
- 3. Dey, Rajat Kishore, Koyel Chakraborty (2019). Pradut Ghosh : Maldaher Bisistha Lokosanskritibid, Loukik, ISSN 2230-780X.
- 4. Banerjee, Achinta. (2019). Dayamoyeer Katha: Ak Manobiktar Akhyan, Ebong Mahua, Bengali Language, Literature and Research Journal, 21<sup>st</sup> Year,114<sup>th</sup> Volume,Pages 258-262, UGC CARE Approved listed Journal, Journal Serial No. 96 (Indian Languages Out of 114)
- 5. Banerjee, Achinta. (2019). Tulsi Lahirir Chenratar Natoke Aprodhan Charitra, "Ebong Mahua, Bengali Language, Literature and Research Journal, 21st Year,115th Volume,Pages 194-198,UGC CARE Approved listed Journal, Journal Serial No. 96 (Indian Languages Out of 114)

#### [B] Book:

- 1. Bandyopadhyay, Sauren. (2019), *Rabi Kirane*, Purbasha, Kolkata-073, Reference Book, ISBN 978-93-82651-15-4
- 2. Dey, Rajat Kishore, (2019), *Saratchandrer Panditmasi: Tathhachitra*, Bangiya Sahitya Sansad, ISBN- 978- 93-86508-65-2.
- 3. Lala Aditya Kumar (2019). *Madhyajuger Sahitye Bangla Anchalik Sabder Proyag Boichitro*, Deys Publishing, ISBN- 978-93-89377-06-4, Page-295

#### [C] Book Chapters:

- [1] Dey, Rajat Kishore, (2019), *Sumitakhhar, Sumita Chakraborty Sanmanana Grantha*, Adhyapok Sumita Chakraborty: Gabesana Nirdesak, Ashadeep, ISBN No. 978-93-88868-29-7.
- [2] Dey, Rajat Kishore, (2019), *Rabindra Kabita Sanchayan: Antaranga Path*, Bangiya Sahitya Sansad, ISBN- 978-93-88988-01-8.

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

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Dr. Achinta Kumar Banerjee.	Bish Sataker Pratibadi Nari Sahitya O Tar Chalachitrayan.	Women In Text and Audio-Visual Media.	Internationa l	Department Of Flim Studies, WBSU, In Collaboration With MNahadevananda Mahavidyalaya and Byanjanbarnr Foundation	16 <sup>th</sup> & 17 <sup>th</sup> August 2019
Prof. Sauren Bandyopadhyay,	Key Note Speaker, Pandit Iswarchandra Vidyasagar O Manishi Akshay Kumar Dutta	Pandit Iswarchandra Vidyasagar O Manishi Akshay Kumar Dutta	Internationa 1 Level	Department of Bengali, Raiganj University	25 & 26 January, 2020
Prof. Sauren Bandyopadhyay,	Key Note Speaker, Pandit Iswarchandra Vidyasagar Dwi- Shatabarsho Janmojayanti Udjapan	Pandit Iswarchandra Vidyasagar Dwi- Shatabarsho Janmojayanti Udjapan	National	Govt. General Degree College Kushmandi	26 <sup>th</sup> Septemb er,2019
Prof. Sauren Bandyopadhyay,	Key Note Speakr, Iswarchandra Vidyasagarer Byaktitto: Nari Chittar Aloke	Iswarchandra Vidyasagarer Byaktitto : Nari Chittar Aloke	National	Balurghat Mahila Mahavidyalay	23th Decemb er, 2019
Prof. Sauren Bandyopadhyay,	Key Note Speaker, Dwishatabarshe Iswarchandra Vidyasagar: Bartaman Somaj O Sahitye Tar Prasangikota	Dwishatabarshe Iswarchandra Vidyasagar : Bartaman Somaj O Sahitye Tar Prasangikota	Internationa 1	Department of Bengali, Assam University	19 <sup>th</sup> - 20 <sup>th</sup> Februar y, 2020
Prof. Rajat Kishore Dey	Uttarbanger Janojati o Sanskriti: Paribartoner Prekshite		Internationa 1	Islamic University, Kustia, Bangladesh	12 & 13 April, 2019
Dr. Achinta Kumar Banerjee.	Kalpanar Bibhutibhusan: Bibhutibhusaner Kalpana	Nirasakta Bibhutibhusan:Ni rapeksha Srijan	National	Pakuahat Degree College	18 <sup>th</sup> Novemb er 2019
Dr. Achinta Kumar Banerjee.	Satinath Bhadurir Uponyas-Bishwe Bihar O Jharkhand	Bangla Sahityer Bikashe Bihar O Jharkhand	National	P.G . Department Of Bengali, Purnea University	22 <sup>nd</sup> Novemb er 2019
Dr. Achinta Kumar Banerjee.	Jatigathan O Samajnirmane Rabindranath Thakur.	Nation State And Nation-Building In India.	National	Pakuahat Degree College, MNalda	17 <sup>th</sup> January 2020

Dr. Achinta	Banafuler	Sattor Paroborti	Internationa	Department Of	4 <sup>th</sup>
Kumar Banerjee	Rachanay Prokriti	Bangla Uponyaser	1	Bengali, Dr.	February
	O Manush	Prokriti O		Meghnad Saha	2020
		Probonata.		College, Itahar	
Dr. Achinta	Troyee	Bish-Ekush	National	Department Of	5 <sup>th</sup>
Kumar Banerjee	Bandyopadhayaer	Shataker Bangla		Bengali,	February
	Galper Bishoy	Chotogalpa:Bisha		Nathaniyal Murmu	2020
	Boichitra O	yboichitra O		Memorial College,	
	Angik.	Prakaran		Tapan	

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

Name of the examination	Number of candidates
NET	1
SET	1

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

<b>School Service</b>	<b>Staff Selection</b>	Public service	College service	University	Banking	Others
0	0	0	0			1

#### 11. Photographs related to academic events:



The image of Bankimchandra Memorial Lecture-2019

#### 3.4 BOTANY DEPARTMENT

The post graduate Department of Botany of the University of Gour Banga started its journey since January, 2012, with three faculty members and twenty students under a two-year-four-semester system. Two years M.Sc. in **Botany** with some areas of specialization in Cytology, Molecular Genetics, Cell Biology and Plant Biotechnology; Microbiology and Microbial Biotechnology, and Plant Physiology, Biochemistry and Molecular Biology; Environmental Biology; Reproductive Ecology of Angiosperms. Ph.D. and M. Phil. Programme also started from 2015. Currently, the M.Sc. and the PhD proramms are running. The department has well-equiped with laboratories

to cater students and scholars. The department received WB DBT BOOST project (2017-2018) funding support in 2019 to upgrade the equipment facilities, namely Upright Fluorescent Microscopy, Lyophilizer, Microplate Reader, high precission digital balance.

1. Name of the Department: **Department of Botany** 

2. Year of establishment: 2012

3. Programmes offered: M.Sc., 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. V. Mandal	M.Sc., B. Ed, Ph. D.	Professor and Head	Plant Physiology, Biochemistry and Molecular Biology	14
• Dr. S. K. Sil	M. Sc., B. LIS., Ph.D.	Professor and Head	Molecular Genetics and Plant Tissue Culture	14
• Dr S. Majumdar	M. Sc., PhD, B. Ed.	Assistant Professor	Microbiology	11
• Dr Chandan Barman	M.Sc., PhD	Assistant Professor	Reproductive Ecology of Angiosperms	4
• Dr. Abhijit Sarkar	M.Sc. Ph.D.	Assistnat Professor	Environmental Biology	5

#### 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)
01	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				
07	05	01				

## **8.** Details of research publications:

8[A] Articles:

- 1) Chowdhury SKand Mandal V\* (2019. )In vitro characterization of Bacillus sp. LBF-01 as a potent antifungal strain against some crop pathogenic fungi. International Journal of Scientific Research, 8(11) (IF: 0.00)
- 2) Ghosh MK, Chandraker SK, Shukla R, Mandal M, Mandal V, and Ghorai TK (2019). Molecular interaction, antimicrobial, antioxidant, cytotoxicand magnetic properties of Mn12 benzoate. Journal of Cluster Science, https://doi.org/10.1007/s10876-019-01633-5(IF: 3.061)
- 3) Dey BC, Rai N, Das S, Mandal S, and Mandal V\*(2019)Partial purification, characterization and mode of action of bacteriocins produced by three strains of Pediococcus sp. Journal of Food Science and Technology. <a href="https://doi.org/10.1007/s13197-019-03744-3">https://doi.org/10.1007/s13197-019-03744-3</a> (IF: 2.701)
- 4) Adhikary R and Mandal V\* (2019)Hydro-priming and hydration-dehydration treatment improve seed invigoration and biotic stress tolerance.Russian Agricultural Sciences. DOI: 10.3103/S1068367419010129 (IF: 0.00)
- 5) Pathak S, Ghosh MK. Mandal M, Mandal V, Bhattacharyya A, and Ghorai TK (2019) Synthesis of a new acetate bridged Cu(II) building block generated 1D polymer and studies on structural, magnetic, antibacterial and anticancer properties. New Journal of Chemistry. DOI: 10.1039/c8nj04937h (IF: 3.591)
- 6) Sil, S.K. & Mukherjee, N. (2020) In vitro propagation of Tridax procumbens L. using nodal explant. Advances in Plant Sciences, 33(I-II): 61-63. ISSN: 0970-3586 Web of Science.
- 7) Sil, S.K. & Mukherjee, N. (2020) Review on tea germplasm and utilisation in Indian perspective. 33(I-II): 155-164. ISSN: 0970-3586 Web of Science.
- 8) Bakku, R. K., Rakwal, R., Shibato, J., Cho, K., Kikuchi, S., Yonekura, M.,.... & Agrawal, G. K. (2020). Transcriptomics of mature rice (Oryza Sativa L. Koshihikari) seed under hot conditions by DNA microarray analyses. Atmosphere, 11(5), 528. MDPI. <a href="https://doi.org/10.3390/atmos11050528">https://doi.org/10.3390/atmos11050528</a> ISSN 2073-4433 (IF 2.5)

#### 9. Research Projects

S. 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. Vivekananda Mandal	(Sanction letter No.: UGC-DAE- CSR- KC/CRS/19/RB- 02/1045/1063; Dated: 10.05.2019)	UGC-DAE- CRS, New Delhi	"Assessment of the effect of gamma radiation on viability, infestation, sporulation and morpho-metabolic changes of mycorrhizal species of Clerodendrum indicum (L.) O. Kuntze (Verbenaceae)"	13.44 lakh	Completed
		(Sanction letter No.: 1218/3K(Bio)- 6/2019, Dated: 11.11.2019)	West Bengal Biodiversity Board Department of Environment, Govt. of West Bengal	"Assessment of taxonomic diversity of mycorrhizal associations in the staple crops of Malda District of West Bengal"  03 years  11.11.2019	12.58 lakh	Continuing

2	Dr. Abhijit Sarkar (PI)	Sanction No. 207 (Sanc.)- ST/P/S&T/5G- 14/2018, dated 20/02/2019	WB DST & BT, GoWB	Assessment of Urban Green Space services and Residence willingness to pay for conservation: emerging challenges and planning strategies for green space	5.00 Lakhs	Complete
				planning under AMRUT 2 in Siliguri City		

#### 10. Seminar/Conference Presentations

Faculty	Title of the presented	Title of	Status of	Organized by	Dates and
	paper	seminar	seminar/conferenc		year
			e		
Prof.		29 <sup>th</sup> APSI	International	Academy of	$23^{rd}-25^{th}$
Sudipta		scientists meet	conference	Plant Sciences &	November,
Kumar				NMP Pharmacy	2019
Sil				college,	
				Ahmeabad	

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

School Service	<b>Staff Selection</b>	<b>Public service</b>	College service	University	Banking	Others
00	00	00	01	00	00	02

# 3.5 CHEMISTRY DEPARTMENT

The Department of Chemistry is a full-fledged Department of this University having three Permanent Faculty Members and forty nine students in each semester. In the Chemistry Department at University of Gour Banga, we seek to explore and to expand the frontiers of modern chemistry. Department of chemistry offers excellent education and strive to provide a completive, yet inspiring and supporting environment for our student, faculty and visitors. The Department has a very strong commitment for obtaining and maintaining state-of-the-art instrumentation facility. Chemistry Department is planning to tie-up with industrial laboratories to get opportunities for the development of new technologies and Academy-industry entrepreneurship.

- 1. Name of the Department: **Department of Chemistry**
- 2. Year of establishment: **2012**
- 3. Programmes offered: M.Sc., 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. Sougata Pal	M.Sc, Ph.D.	Associate Professor and Head	Physical Chemistry	08
• Dr. Subhomoy Chowdhury	M.Sc, Ph.D.	Professor	Inorganic Chemistry	14
Dr. Sadananda     Mandal	M.Sc. Ph.D.	Assistant Professor	Physical Chemistry	4

#### 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)
om )	om )	,	,
1	2	Nil	Nil

#### 7. [A] Articles:

- [1] Ghosh, N. N., Saha, S., Pramanik, A., Sarkar, P. & Pal. S. (2020) Molecular design of porphyrin dyes using different electron-withdrawing moieties for high performance dye-sensitized solar cells, Computational and Theoretical Chemistry, 1182, 112846, Elsevier <a href="https://doi.org/10.1016/j.comptc.2020.112846">https://doi.org/10.1016/j.comptc.2020.112846</a> /ISSN: 2210-2728 (Impact Factor: 3.0)
- [2] Kar, M., Sarkar, R., Pal, S., & Sarkar, P. (2020). Two-dimensional CP3 monolayer and its fluorinated derivative with promising electronic and optical properties: A theoretical study, Phys. Rev. B, 101, 195305, APS <a href="https://journals.aps.org/prb/abstract/10.1103/PhysRevB.101.195305">https://journals.aps.org/prb/abstract/10.1103/PhysRevB.101.195305</a> /ISSN: 2469-9969 (Impact Factor: 5,019)
- [3] Kar, M., Saha, S., Sarkar, R., Pal, S., & Sarkar, P. (2020) Comparative study on the photovoltaic properties of ZnX (X= S, Se, Te) QD/CNT inorganic/organic hybrid nanocomposites, J. Phys. Chem. C, 124, 14, 7652–7660, ACS <a href="https://pubs.acs.org/doi/abs/10.1021/acs.jpcc.9b11969">https://pubs.acs.org/doi/abs/10.1021/acs.jpcc.9b11969</a> /ISSN: 1932-7455 (Impact Factor: 3.3)
- [4] Sarkar, R., Habib, M., Kar, M., Pramanik, A., Pal, S., & Sarkar, P. (2020) Structural rigidity accelerates quantum decoherence and extends carrier lifetime in porphyrin nanoballs: a time domain atomistic simulation, Nanoscale Adv., 2, 1502-1511, RSC <a href="https://pubs.rsc.org/en/content/articlehtml/2020/na/d0na00001a">https://pubs.rsc.org/en/content/articlehtml/2020/na/d0na00001a</a> /ISSN: 2516-0230 (Impact Factor: 4.6)
- [5] Kar, M., Sarkar, R., Pal, S., & Sarkar, P. (2019). Edge-modified phosphorene antidot nanoflakes and their van der Waals heterojunctions for solar cell applications, J. Phys. Chem. C, 123, 34, 20748–20756, ACS <a href="https://pubs.acs.org/doi/abs/10.1021/acs.jpcc.9b05307">https://pubs.acs.org/doi/abs/10.1021/acs.jpcc.9b05307</a> /ISSN: 1932-7455 (Impact Factor: 3.3)
- [6] Manna, A. K., Chowdhury, S., & Patra G. K. (2019) A novel hydrazide-based selective and sensitive optical chemosensor for the detection of Ni<sup>2+</sup> ions: applications in live cell imaging, molecular logic gates and smart phone-based analysis. Dalton Trans., 48, 12336, RSC, DOI: 10.1039/c9dt02448d/ ISSN: 1477-9226 (Impact Factor: 3.5)

- [7] Mandal, N. K., Guhathakurta, B., Basu, P., Pradhan, A. B., Purohit, C. S., Chowdhury, S., & Naskar, J. P. (2019) DNA and RNA binding studies on a novel bromobridged dimeric copper(II) complex stabilized from a Schiff base ligand. Journal of Coordination Chemistry, 72, 3625-3644. Taylor & Francis, <a href="https://doi.org/10.1080/00958972.2019.1704276/">https://doi.org/10.1080/00958972.2019.1704276/</a> ISSN: 0095-8972 (Print) (Impact Factor: 2.04)
- [8] Chandra, R., Sahu, M., Manna, A. K., Rout, K., Chowdhury, S., Patra, G. K. (2020) Ether based flexible bis Schiff base fluorescent colorimetric chemosensors for selective and sensitive detection of HF<sub>2</sub><sup>-</sup> ion, Journal of Photochemistry & Photobiology A: Chemistry 389, 112179, Elsevier, <a href="https://doi.org/10.1016/j.jphotochem.2019.112179/">https://doi.org/10.1016/j.jphotochem.2019.112179/</a> ISSN: 1010-6030, (Impact Factor: 4.1)
- [9] S. Mandal\*, and N.V. Tkachenko. "Multiphoton Excitation CsPbBr3 Perovskite Quantum Dots (PQDs): How Many Electrons Can One PQD Donate to Multiple Molecular Acceptors? J.Phys.Chem.Lett. 2019, 10, 2775-2781. DOI: 10.1021/acs.jpclett.9b01045 (I.F 4.8)

## 8. Research Projects

S. 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	01(2956)/18/EMR-	CSIR	"Interfacial Electron	12.64 Lakhs	Pursuing
	Pal (PI)	II dated 01/05/2018		Transfer Dynamics In		
				Semiconductor		
				Nanocomposites: A		
				Nonadiabatic Molecular		
				Dynamics Simulation"		
				(2018-2024)		
2	Dr. Sougata	Ref. No.	DST	Time Domain Density-	64.00	Completed
	Pal	SR/NM/MS-	Govt. of India	Functional Tight	Lakhs	
	(Co-PI)	1005/2016		Binding Simulation of		
				Inorganic-Organic		
				Nanohybrids - A Search		
				for Better Photovoltaic		
				Devices		

#### 9. Seminar/Conference Presentations

Faculty	Title of the presented	Title of seminar	Status of	Organized by	Dates and
	paper		seminar/conference		year
Sadananda	Charge Transfer Dynamics		International	University of	22-23 Nov
Mandal	in CsPbBr 3 Perovskite			North Bengal	2019
	Quantum Dot-				
	Anthraquinones Hybrid				
Shubhamoy	Amide based Chemosensor	International	International	Dept. of	November
Chowdhury	for detection of Ni(II) cell	Year of the	Seminar	Chemistry	22 <sup>nd</sup> and
	imaging and molecular	Periodic Table of		University of	23 <sup>rd</sup> , 2019
	logic gate.	Chemical		North Bengal	
		Elements-2019			

Shubhamoy Chowdhury	Nucleus-Independent Chemical Shifts as an Aromaticity norm for chelate ring containing imido rhenium(V)	Green Chemistry : an Alternative of Conventional Chemistry	National Conference	Department of Chemistry, Cooch Behar Panchanan Barma University	21 <sup>st</sup> September, 2019
Shubhamoy Chowdhury	Studies of aromaticity on chelate ring containing imidorhenium(v) complexes	Recent Advances in Chemistry and Material Science (2019) and The Celebration of the International Year of the Periodic Table",	National Symposium	The Indian Chemical Society and Chemical Sciences Division, Saha Institute of Nuclear Physics, Kolkata	August 02 & 03, 2019

10. Number of successful candidates cleared NET, SET, GATE and other competitive examinations

NET	SET	GATE	SSC/MSC	Others
01	00	04		00

# 3.6 COMMERCE DEPARTMENT

The PG Department of Commerce of this University UGB started its M.Com course from January 2012 onwards. At present there are six full-time faculty members and with a intake of 61 in each semester. Teachers and Students of this Department take parts in various Academic Programmes.

1. Name of the Department: **Department of Commerce** 

2. Year of establishment: 2012

3. Programmes offered: M.Com., M.Phil. 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
• CMA (Prof.) Manas Chakrabarti	M.com, Ph.D, AICWA (ACMA)	Professor	Accounting	21
• Dr. Goutam Bhowmik	M.Com. (Gold Medallist), M.Phil, Ph.D.	Associate Professor and Head	Accounting	16

• Dr. Bhaskar Bagchi	M.Com, Ph.D. PGDBM	Associate Professor	Finance	16
• Dr. Pinky Mistri	M.Com., Ph.D.	Assistant Professor	Accounting, Finance	6
• Dr. Biswajit Paul	M.Com, M.Phil., Ph.D.	Assistant Professor	Finance and Management	04
• Dr. Lakshmi Das	M.Com., Ph.D.	Assistant Professor	Accounting, Finance	04

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

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

#### 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				
	WoS-02	04	00	02		

## 8. Details of publications

#### 8[A] Articles:

- (1) Dutta, D. & Chakrabarti, M (2020) "Examining the Impact of Asset Quality on Profitability in Private Sector banks: A panel Data Analysis", Journal of Critical Review, Vol -7, Issue 12
- (2) Bagchi, B. (2019). Effect of Crude Oil Price Shock on Stock Markets of India, EPRA Journal of Economic and Business Review, Vol. 7, No. 2. (WEB OF SCIENCE, CLARIVATE ANALYTICS INDEXED)
- (3) Bagchi, B. (2019). On Solar Power Project Facilitators and their Tribulations in West Bengal: An Empirical Study, Indian Journal of Economics and Development, Vol. 7, No. 4, (WEB OF SCIENCE, CLARIVATE ANALYTICS INDEXED)
- (4) Bhowmik, G. (2020). Banking Chronicle: Important Banking Updates (September December 2019), Management Accountant, Vol. 55, No. 1, January 2020, ISSN No.0972-3528, International, Peer Reviewed, Indexed, pp. 99 104.
- (5) Sana, A. K. & **B. Paul.** (2020). A Study on Women Entrepreneurial Propensity of East Asia and Pacific Region. The Management Accountant Journal, The Institute of Cost Accountants of India. Vol. 55/No.

- 03/March, 2020 pp. 21 27. **ISSN 0972-3528**. Refereed & Impact Factor (2015) 0.563 (**Listed at Index Copernicus & J-Gate**). DOI: http://dx.doi.org/10.33516/maj.v55i3.21-27p
- (6) Sana, A. K., Poddar, S. & **B. Paul.** (2020). Contribution of Small And Medium Enterprises (SMEs) Towards Malaysian Economic Growth: An Empirical Study. International Journal on Recent Trends in Business and Tourism. Vol. 4 (2) April 2020 pp. 18 27. **Online ISSN: 2550-1526**. Peer Reviewed (Refereed). Link: https://ejournal.lucp.net/index.php/ijrtbt/article/view/1030

## 8[B] Book Chapters:

- (1) Bagchi, B & Mishra, A. (2020). Causality between Liquidity Management and Profitability in Stationary Series: Evidence from Indian public Sector Enterprises, in Business Practices and Sustainability (Ed.), Department of Commerce, Vidyasagar University, India.
- (2) Paul, B. & Sana, A. K. (2019). Infrastructure Investment and Rural Entrepreneurship in India: An Empirical Study. Enterprising Agriculture: Market Awareness, Farm Innivation & Value Addition. Edited By: Sharmistha Banerjee (India), Mohua Banerjee, (India); Suneel Kunamaneni (UK), Alfred Chinta (UK). Published By: New India Publishing Agency, New Delhi (National). July, 2019, pp. 169 188, ISBN 978-93-89130-45-4.

#### 9. Seminar/Conference Presentations:

Faculty	Title of the presented	Title of	Status of	Organized by	Dates and
	paper	seminar	seminar/conference		year
Paul, B.	'Changing	International	International	Organised by:	28.12.2019
	Dimensions in	Conference	Conference	Department of	&
	Accounting, Banking	& Seminar		Accounting,	29.12.2019
	& Finance Research:	on		Faculty of	
	A Literature Survey'	'Accounting		Commerce and	
		Education &		Management	
		Research'.		Studies, Jai	
				Narain Vyas	
				University,	
				Jodhpur,	
				Rajasthan and	
				Indian	
				Accounting	
				Association,	
				Jodhpur	
				Branch,	
				Rajasthan.	
Paul, B.	'Infrastructure	International	International	Organised by:	28.12.2019
	Investment in India:	Conference	Conference	Department of	&
	A Study'	& Seminar		Accounting,	29.12.2019
		on		Faculty of	
		'Accounting		Commerce and	
		Education &		Management	
		Research'.		Studies, Jai	
			90	Narain Vyas	

				University, Jodhpur, Rajasthan and	
				Indian Accounting Association, Jodhpur Branch, Rajasthan.	
Das, L.	Impact Of CSR on Profitability-A Case Study on Maharatna Companies in India	Emerging Issues in Finance and Banking	International Conference	Department of Commerce, Surendranath Evening College	27 <sup>th</sup> -28 <sup>th</sup> February, 2020

# 10. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Mistri, P.	Research Methodology	Two weeks	Guru Angad Dev	$20^{th} - 30^{th}$ June
		Faculty	Teaching Learning	2020
		Development	Centre, SGTB Khalsa	
		Programme	College, University	
			Delhi under	
			PMMMMNMT of	
			MHRD in	
			collaboration with	
			Indian Accounting	
			Association (IAA),	
			South Bengal	
Paul. B.	One day WORKSHOP on	State Level	Organised by: PG	17.07.2019
	'GST for Higher		Department of	
	Educational Institutions:		Commerce, University	
	Implications and		of Gour Banga	
	Compliances'			

# 11. Academic events:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Tree Plantation Drive (in association with Bharat Petroleum Corporation Limited)	1 <sup>st</sup> to 15 <sup>th</sup> July 2019 (12 <sup>th</sup> July 2019)	Tree Plantation Drive (in association with Bharat Petroleum Corporation Limited)	Prof. Swagat Sen,Hon'ble Vice –Chancellor, Prof. Bikash Chandra Roy, Dean, UGB
WORKSHOP	17.07.2019	GST for Higher Educational Institutions: Implications and Compliances'	

# 12. Photographs related to academic events:



Tree Plantation Drive (In association with Bharat Petroleum Corporation Limited)



GST for Higher Educational Institutions: Implications and Compliances'

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

<b>School Service</b>	<b>Staff Selection</b>	<b>Public service</b>	College service	University	Banking	Others
0	0	0	0	0	0	4

# 3.7 COMPUTER SCIENCE DEPARTMENT

The Department of Computer Science commenced its academic journey in 2012 with an initial cohort of 20 students. The department is currently staffed by three assistant professors: Debasmita Saha, Dr. Abu Sufian, and Farhana Sultana, who is the current Head of the Department. The department has successfully established a project laboratory and a programming language practice laboratory, and it also boasts a smart classroom.

Students in the department are actively engaged in projects related to Data Mining, Natural Language Processing, Image Processing, and Android app development. Notably, they are involved in research projects focused on Deep Learning, Computer Vision, and their applications in healthcare and combating Deepfake technology.

To broaden their knowledge and enhance their communication skills, the department organizes seminars, workshops, special lectures, and symposiums each semester. Students from the department have qualified in prestigious examinations such as NET, SET, and GATE, and many are pursuing Ph.D. programs at esteemed institutions like the University of North Bengal, Visva-Bharati, and IIT Guwahati.

Passed out students of the department have secured positions across various sectors, including education, banking, healthcare, DRDO, and the IT industry. The department is committed to continually improving the quality of education and actively encourages local students to pursue studies in this technical field.

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

Name	Qualificati on	Designation	Specialization	No. of Years of Experience
Debasmita Saha	MCA	Assistant Professor	Medical Image Processing, Machine Learning	08
Dr. Abu Sufian	MCA, Ph.D.	Assistant Professor	Algorithm, Computer Vision, Deep Learning	04
Farhana Sultana	M.Sc.	Assistant Professor and Coordinator	Deep Learning, Computer Vision	04

#### 6. Research Publications:

Number of articles published	Number of	Number of	Total H-	Total i-
	book	book	index	10

		published	chapters published		index	
SCI journal	Scopus	Non Scopus				
	journal	journal				
04	0	0	0	04	07	00

#### 7. Details of research publications:

## 7[A] Articles:

- [1] Sufian, A., Ghosh, A., Sadiq, A. S., & Smarandache, F. (2020). A survey on deep transfer learning to edge computing for mitigating the COVID-19 pandemic. Journal of Systems Architecture, 108, 101830. [IF 3.7]. DOI: https://doi.org/10.1016/j.sysarc.2020.101830
- [2] Sultana, F., Sufian, A., & Dutta, P. (2020). Evolution of image segmentation using deep convolutional neural network: A survey. Knowledge-Based Systems IF, 201, 106062. [IF 7.2]. DOI: https://doi.org/10.1016/j.knosys.2020.106062
- [3] Rahman, M. H., Al-Naeem, M., Ali, M. N., & Sufian, A. (2020). TFBN: A cost effective high performance hierarchical interconnection network. Applied Sciences, 10(22), 8252. [IF 2.5]. https://doi.org/10.3390/app10228252
- [4] Sufian, A., Banerjee, A., & Dutta, P. (2019). Energy and velocity based tree multicast routing in mobile ad-hoc networks. Wireless Personal Communications, 107(4), 2191-2209. [IF 1.9]. DOI: https://doi.org/10.1007/s11277-019-06378-y

## [B] Book Chapters:

- [1] Sultana, F., Sufian, A., & Dutta, P. (2020). A review of object detection models based on convolutional neural network. Intelligent computing: image processing based applications, 1-16. DOI: https://doi.org/10.1007/978-981-15-4288-6 1
- [2] Ghosh, A., Sufian, A., Sultana, F., Chakrabarti, A., & De, D. (2020). Fundamental concepts of convolutional neural network. Recent trends and advances in artificial intelligence and Internet of Things, 519-567. DOI: https://doi.org/10.1007/978-3-030-32644-9\_36
- [3] Ghosh, A., Sufian, A., Sultana, F., Chakrabarti, A., & De, D. (2020). Fundamental concepts of convolutional neural Network. Recent trends and advances in artificial intelligence and Internet of Things, 519-567. https://doi.org/10.1007/978-3-030-32644-9\_36.
- [4] Sultana, F., Sufian, A., & Dutta, P. (2020). A review of object detection models based on convolutional neural network. Intelligent computing: image processing based applications, 1-16. https://doi.org/10.1007/978-981-15-4288-6 1.

## 8. Seminar/Conference Presentations:

Facult	Title of the presented	Title of	Status of	Organized	Dates and
y	paper	seminar	seminar/conference	by	year
Saha, D.	"Follicle Segmentation using K-means Clustering from Ultrasound Images of Ovary"	International Conference on Frontiers in Computing and Systems (COMSYS 2020)	International	Department of CSE & ECE, Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal. India	January 13- 15, 2020
Saha, D.	"Follicle Segmentation from Ovarian USG Image Using Horizontal Window Filtering and Filled Convex Hull Technique."	International Conference on Frontiers in Computing and Systems (COMSYS 2020)	International	Department of CSE & ECE, Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal. India	January 13- 15, 2020
Sufian , S.	A Tree Multicast Routing Based on Fuzzy Mathematics in Mobile Ad-Hoc Networks	International Conference on Computer Communicatio n and Internet of Things (ICCCIoT)	International	Tripura University, Agartala	February 03- 04, 2020

# 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Saha, D.	Online Workshop on	National	at Panimalar	15 <sup>th</sup> June to 17 <sup>th</sup>
	Computer Vision and		Institute of	June, 2020
	Machine Learning using		Technology,	
	OpenCV		Chennai	
Saha, D.	FDP on "Recent advances	National	Amity Institute of	23 <sup>rd</sup> June to 27 <sup>th</sup>
	of Machine Learning and		Information	June, 2020
	its Application"		Technology,	
			Kolkata	
Sufian, A.	Faculty Orientation	Completed through	HRDC, Pandit	November 09 to
	Programme	Contact Mode	Ravishankar	29, 2019
			Shukla University	
Sufian, A.	Bhuvan Overview	Completed through	National Remote	October 29-31,
	Training	Contact Mode	Sensing Centre,	2019
			ISRO, India	
Sultana, F.	Two days' Workshop on	National	Visva-Bharati	24th & 25th Nov,
	Research Methodology		Library Network,	2019
			Santiniketan	

Sultana, F.	Art and Challenges of	International	IEEE Bangalore	- 8 <sup>th</sup> June, 2020
	Writing Papers for		Section,	
	IEEE Transactions		Bangalore	

## 3.8 ECONOMICS DEPARTMENT

The Department of Economics under the School of Social Science, University of Gour Banga started its expedition with two faculties Ms. Sushma Subba and Dr. Tushar Kanti Nandi on January 19<sup>th</sup>, 2012. At present Department has four faculty members with an intake of 61 in each semester.

1. Name of the Department: **Department of Economics** 

2. Year of establishment: 2012

3. Programmes offered: M.A., M.Phil. & Ph.D.

4. Examination System: Semester System

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Biswajit	M.A., M. Phil,	Associate	International Economics,	10
Moitra	Ph. D.	Professor	Macro Economics,	
		and Head	Econometrics	
Mr. Subhajit	M.A.	Assistant	International Trade, Open	04
Majumder		Professor	Economy, Finance,	
			Operation research	
• Dr. Krishna	M.A.	Assistant	Econometrics, Economics	04
Singh		Professor	of Social sector,	
			Development Economics	

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	00	00	00

## 7. Details of research publications:

## 7[A] Articles:

1. Maitra, B. (2020). Exploring Import-led Growth in India: Evidence from Post-reform Period, *South Asian Journal of Macroeconomics and Public Finance*, 9(1), 87–113, (SAGE publications), doi.org/10.1177/2277978720906, ISSN: 2277-9787, (Impact Factor: 0.6).

- 2. Hossain, T. &Maitra, B. (2020). Monetary policy, trade openness and economic growth in India under monetary-targeting and multiple-indicator approach regimes, *Arthaniti: Journal of Economic Theory and Practice*, 19(1), 108–124, (SAGE publications), doi.org/10.1177/0976747919852, ISSN: 0976-7479.
- 3. Majumder, S. & Karmakar A.K.(2019). Determination of Workplace Stress among Heath Care Professionals in Kolkata- An Empirical Study. Management Mirror. *Journal of Institute of Business Management*, II(I), 2-10. ISSN 2339-0099.
- 4. Singh, K. and Datta, S. K. (2019) Variation and determinants of financial inclusion and their association with human development: A cross-country analysis, IIMB Management Review (Elsevier), 31(4) pp. 336 349. ISSN. 0970-3896. (Impact Factor:1.7)
- 5. Singh, K. and Datta, S. K. (2019) Female Participation in NREGA Programme: A Comparative Study of Two Backward Districts in West Bengal, India, The Indian Journal of Labour Economics, (Springer Publishers). 62 (3), pp. 499-515. ISSN. 0971-7927. (Impact Factor:1.0)
- 6. Singh, K. and Sur, D. (2019) Business Risk: A study on Indian Manufacturing Companies (2004-05 to 2017-18), Indian Accounting Review, 23 (2), pp. 12-24. ISSN. 0972-1754.

## 7[B] Book Chapters:

 Karmakar, S. & Majumder, S. (2019). The Impacts of Monetary Policy in the 21<sup>st</sup> century (Eds), Monetary Policy in a Global Economy and the Indian Overall Experience (pp. 339-350), Emerald Publishing, UK. ISBN 978-1-78973-320-4.

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

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Majumder,	Remittances inflow to	Indian	State Level	Dept. of	3 <sup>rd</sup>
S.	India since 1990	Economy:		Economics and	February
		Trend and		IQAC, Malda	2020
		Challenges		Women's College	
Singh, K.	Financial Inclusion	Indian	State Level	Dept. of	2020
	through MGNREGS:	Economy:		Economics and	
	A comparative study	Trend and		IQAC, Mlada	
	across the Districts in	Challenges		Women's College	
	West Bengal				

## 3.9 EDUCATION DEPARTMENT

The Department of Education, UGB, had started its academic journey from the very beginning of the University. Initially it had only three faculties and 50 students in one semester. Now it is a full-fledged department with five faculties and an intake of 122 students in each semester. Ph.D. programme has been running from 2016. The main aim of this department is to prepare the students in such a way that they may serve the humanity alongside their academic excellence.

1. Name of the Department: **Department of Education** 

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. D. Debnath	M.A. (Double), B.Ed., Ph.D.	Professor	Teacher Education, Advance Methodology of Educational Research	17
• Dr. B. Mishra	M.A. (Double), Ph.D.	Associate Professor and Head	Educational Measurement and Evaluation, Educational Technology	10
• Dr. U. K. Halder	M.A., Ph.D.	Associate Professor	Educational Measurement and Evaluation, Educational Technology	08
• Dr. P. Debnath	M.A. (Double), B.Ed., DELT., Ph.D.	Assistant Professor	Guidance and Counselling, Educational Technology	08

## 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				
00	00	00	00	04		

## 7. Details of research publications:

## 7[A] Articles:

[1] Debnath, P. (2019-2020). A comparative study on the attitudes of regular (private) and distance (IGNOU) B.Ed. trainees of Malda district towards teaching profession. Educatum—Journal of Education and Behavioural Science, ISSN: 1975-641.

#### 7[B] Book Chapters:

- [1] De Palit, P., & Debnath, P. (2020). Value education for developing positive personality and building peace: An analysis. In N. Mitra (Chanda) & R. Basak (Das Gupta) (Eds.), Relevance of peace and value education in the modern world (pp. 424–432). N.B. Publications. ISBN: 978-93-89234-84-8.
- [2] Das, B., & Debnath, P. (2020). Development of women education—a historical perspective. In N. Salam & J. Mete (Eds.), Kanyashree Prakalpa & Women Empowerment (pp. 169–177). N.B. Publications. ISBN: 978-93-89234-56-5.
- [3] Hasan, M., & Halder, U. K. (2020). Information disorder: Its relevance in ICT. In P. K. Paul, A. Bhuimali, K. S. Tiwary, & B. Satpathy (Eds.), Liberal arts, humanities & technology in the digital age: Few selected topics (pp. 139 146). New Delhi Publishers. ISBN: 978-93-88879-77-4.
- [4] Hasan, M., & Halder, U. K. (2020). Misinformation, disinformation, and mal-information in ICT: A theoretical outline. In P. K. Paul, A. Bhuimali, K. S. Tiwary, & P. S. Aithal (Eds.), IT and computing for all the domain and professional: The emergence of computer and information science (pp. 151 158). New Delhi Publishers. ISBN: 978-93-88879-66-8.

#### 8. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Debnath,	Attitude of B.Ed.	Role of Media and	International	Dept. of Mass	21-22
P.	Trainee Students of	Library in Present		Communication and	August,
	Coochbehar District	Education System		Journalism, UGB in	2019
	towards Reading Habit			collaboration with	
	in Library, E-Library			Dept. of Library and	
	Context of Present			Information Science,	
	Education System			UGB and	
				Byanjanbarna	
				Foundation, Kolkata	
Debnath,	Social Skills of	Innovation in	National	The ICFAI University,	18th to 20th
P.	Secondary School	Teaching-Learning		Tripura in	February,
	Students in Malda	Trends in 21st		collaboration with	2020
	District in Relation to	Century		AIAER,	
	Their Locality: A Study			Bhubaneswar, Odisha	
Mishra,	Effectiveness of	Learning to Live	International	Gazole	13th
B.	Humanism in Modern	Together for		Mahavidyalaya,	February,
	India	Humanism and		Gazole, Malda	2020
		Harmony			

#### 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Debnath,	One Week Faculty	Faculty	Department of	From 18.06.2020 to
P.	Development Programme	Development	History, M.V.	24.06.2020
		Programme	Muthiah	
			Government Arts	
			College for	

	Women, Dindigul,	
	Tamil Nadu	

## 10. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	5
NET-JRF	-
SET	7
GATE	-
Any other relevant (if so please mention the exam name)	-

# 11. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Private	Others
01	00	01	00	00	00	06	00

## 12. Photographs related to academic events:



Farewell Ceremony, 2019

## 3.10 ENGLISH DEPARTMENT

The Department of English is one of the premier departments of the University. The department is supported by a committed team of professors who aim at effectively delivering a course in English, which is renowned for uniformly maintaining its standards of academic excellence over the years. The Department offers M.A. and Ph.D. programme in English. The syllabi of the courses cover a wide range of texts, authors, movements, literary trends, theories and schools of criticism. The final semester of the post-graduate programme offers courses in specialized areas. Strategies of teaching include lecture method, audio-visual techniques, student seminars, term papers and class discussions. At present the Department of English operates with four full-time faculty members. Intake capacity of the department is 122.

1. Name of the Department: **Department of English** 

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. Amit Bhattacharya	M.A., Ph. D.	Professor and Head	Post colonial studies, Intersectionality studies, Trauma studies, Spatiality studies.	19
• Dr.Samipendra Banerjee	M.A., M. Phil, Ph.D.	Assistant Professor	Indian Drama in English, Theatre and Performance Studies, Gender and Sexuality Studies	13
Sri Sabuj Sarkar	M.A.	Assistant Professor	American Literature, Queer Studies, Gender Studies, Literature and Folklore	10
• Dr. Bibek Adhikary	M.A., Ph.D.	Assistant Professor	American Literature, Post-war British Fiction	04

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

Ph.D. enrolled	Ph.D.	Ph.D.	Ph.D.
(with JRF)	enrolled(without JRF)	awarded(with JRF)	awarded(without JRF)
00	11	00	00

## 7. 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	07		

## 8. Details of publications

#### [A] Articles:

[1] Sarkar, S. and Barman, A. (2019). A Study of the Horror in the Select Poems of John Keats. Erothanatos, (3/4).

[2]Sarkar, S. (2019). Jirno Pata Jhorar Belay: Rabindranath O Sheetkal. Mancha Ekushe, (18).

[3] Sarkar, S. (2019). Bob Dylan: Jibon O Dorshoner Anusondhane. Uttar Riti, (8/1-2).

[4] Sarkar, S. (2019). Dusho Bachor o Periye Fire Dekha: Byekti Vidyasagar, Raage-Anuraage. Mukteswari, (2/2).

[4] Adhikary, B (2019). Rationalizing the Irrational: Ionesco's Absurdist Vision in The Chairs. New Academia, (8/2).

[5] Adhikary, B (2019). Travel the Road": Shamanism and Shamanic Identity in Into The Hidden Valleyand The Legends of Pensam. Working Papers on Linguistics and Literature, (13/1).

#### [B] Book:

[1] Sarkar, S. et. al. (2019) edit.. Selected Indian Short Stories: Critical Approaches. Booksway, ISBN: 978-93-5225-121-6

#### [C] Book Chapters:

[1]Sarkar, S. and Anup Barman (2019). The Policy of Exclusion: In Search of Marginal Voice sin Rushdie's Midnight's Children. In DrS. Chelliah and Dr Bijender Singh (Eds.), A Paradigm of Marginality: A Critical Assessment. Kalpaz Publications, ISBN: 9789353240868

[2]Sarkar, S. and Nabiul Islam (2019). ...Darkness of Dungeon: Dalits again TheGodofSmall Things and Titas Ekti Nadir Naam. In Dr K. Venkat Satish & Dr S.S. Kanade (Eds.), Dalit Literature Past, Present and Future. Visva Bharati Research Centre, ISBN: 978-93-87966-98-7

[3]Sarkar, S. and Farida Pervin (2019). Uncommon Paths: A Study of Mala Kumar"s The Path of Marriage as a Lesbian Text. In Dipak Giri (Ed.), Homosexuality in Contemporary Indian Literature: Issues and Challenges. AABS Publishing House, ISBN: 978-93-88963-01-5

[4]Sarkar, S. and Ashanur Haque (2019). Empowerment and Social Status of Women: A Study of Select Poems of Zeb-Un-Nissa and Meena Kandasamy. In Prabhat Kumar Singh & Amit Bhowmick (Eds.), Reflections on Gender: Mapping the Territory. DeltonPublishing House, ISBN: 978-93-87631-22-9

[5]Sarkar, S. and A. Yadav (2019). Educating Secret Sciences: Popular Superstitions in In R.Neogy, A.K.Banerjee & S. Banerjee (Eds.), National Development: Emerging Issues. Kalyani Foundation for Media Science and Community Research, ISBN: 9788193843932

[6]Sarkar, S. and S. Pervin (2019). Homeless Cats:Women and Marginality in Khaled Hossein's A Thousand Splendid Suns. In G.Khobragade (Ed.), Rights of the Marginalized: A Perspective. Subham Publications, ISBN: 978-93-83144-53-2

[7]Sarkar, S. and A. Barman (2019). Enlightening "pristine nothingness: A Study of the Subaltern in Tagore's Red Oleanders and Kaler Jatra. In Dr.K.Venkat Satish & Dr. S. S. Kanade (Eds.), Indian English Drama:Critical Elucidations. Vishwabharati ResearchCentre, ISBN: 978-93-9264-03-6

## 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/con ference	Organized by	Dates and year
Bhattacharya, A	Challenges and Possibilities of Alternative Methods of Teaching Learning in Covid Situations		International	Kaliachak College, Malda, West Bengal	10.06.2020
Bhattacharya,	Literary Studies and Research in the 21 <sup>st</sup> Century: Skills, Methods and Methodologies		International	The Dept of English in collaboration with the Departments of Assamese and Bodo, Bodoland University, Kokrajhar	11.09.2019
Banerjee, S	Covid-19 and the End of Transnationalism		International	Dept. of Political Science, UGB	8 June 2020
Sabuj Sarkar	"Delicious Solitude": Re-thinking EnvironmentalissuesinS electBollywood Films		International	Department of English, Dr. B.R. AmbedkarCol lege,Betai, Nadia	17.02.2020
Adhikary, B	The Colonial Bildungsroman: A Critical Study of Bibhuti Bhushan Bandyopadhyay's Pather Panchali	Multiple Selves in Multiple Texts: Life Narratives in South Asia	International	Central University of Jammu, Dept. of English	November 6-7, 2019

Adhikary, B	Religious Environmentalism: A critical study of selected ecopoems of two Victorian English religious poets	Environm ent and Culture in the Anthropo cene	International	Dept. of English, Berhampur University	December 1-2, 2019
Adhikary, B	Revisiting the Time of India's First War of Independence: A Critical Study on the Representations of War, Coloniality and Identity in John Masters's Night Runners of Bengal	Interdisci plinarity: Intersecti ons of Literature and History for Social and Cultural Change	International	Dept. of Humanities and Social Sciences, NIT Meghalaya	October 19- 20, 2019

# 10. Academic events

Type of Program me organized	Date	Theme	Name of the renowned resource persons	Affiliation
Special Lectures	June 08, 2020 11 am	Research Methodology	Professor Himadri Lahiri	Burdwan University (Retd.)
Special Lectures	June 09, 2020 4 pm	Saint Joan	Dr Pathik Roy	St. Joseph's College
Special Lectures	June 10, 2020 4 pm	Introduction to Diasporic Literature	Professor Angshuman Kar	Burdwan University
Special Lectures	June 13, 2020 4 pm	The Waste Land	Professor Amzed Hossein	Aliah University
Special Lectures	June 15, 2020 4 pm	Introduction to Victorian fiction	Professor Sajal Kr Bhattacharya	Kazi Nazrul University
Special Lectures	June 17, 2020 5 pm	Top Girls	Professor Pinaki Roy	Raiganj University
Special Lectures	June 19, 2020 11 am	Introduction to Gender and Literature	Professor Aparajita Hazra	Sidho-Kanho-Birsha University

Special Lectures	June 20, 2020 5 pm	Derek Walcott's Pantomime in Perspective	Bratati Mishra	Malda College
Special Lectures	June 21, 2020 5 pm	Four Quartets	Professor Amzed Hossein	Aliah University
Special Lectures	June 22, 2020 5 pm	Angry Hardy in Search of the Fittest: Rereading Jude the Obscure	Professor Sajal Kr Bhattacharya	Kazi Nazrul University
Special Lectures	June 25, 2020 5 pm	Patriarchs and Deviants: Reading Dattani's Dance Like a Man	Dibyabibha Roy	Assistant Professor Malda Women's College
Special Lectures	June 26, 2020 5 pm	Of Holmes, Curses, and Empires: An Elementary Reading of <i>The Hound of the</i> Baskervilles	Mr. Debaditya Mukhopadhyay	Assistant Professor Manikchak College
Special Lectures	June 27, 2020 11 am	Approaching the Postcolonial Condition: Literature, Theory and Practice	Professor Bibhas Choudhury	Gauhati University
Special Lectures	June 29, 2020 5 pm	Interpreting Richards and his Theories on Language: A Very Brief Review	Professor Pinaki Roy	Raiganj University

# 11. NET/SET/GATE qualified:

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

## 12. Photographs related to academic events:



**UGC Sponsored National Seminar** 

## 3.11 FOOD AND NUTRITION DEPARTMENT

The Food and Nutrition Department of University of Gour Banga started its journey in 2017. The Food and Nutrition department plays a vital role in ensuring the well-being of individuals and communities.

The Food and Nutrition department is responsible for promoting healthy eating habits, preventing nutrition-related disorders. The department's primary goal is to educate people about the importance of a balanced diet and provide them with the knowledge and skills to make informed food choices. By prioritizing food and nutrition, we can build healthier communities and improve overall quality of life.

1. Name of the Department: Department of Food and Nutrition

2. Year of establishment: 20173. Programmes offered: M.Sc.

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. Vivekananda.  Mandal	M.Sc., B. Ed Ph. D.	Professor and Coordinator (Addl. Charge)		•

## 3.12 GEOGRAPHY DEPARTMENT

The post graduate Department of Geography of the University of Gour Banga started its journey since January, 2012, with four faculty members and forty students under semester system. At present the department of Geography is consisting five faculty members and forty nine students in each semester. The department of Geography offers not only PG Course but also Ph.D. Programme. The department is well equipped with RS & GIS Laboratory, Soil and Environment Laboratory. Department offers five optional papers viz. 1) Geoinformatics 2) Fluvial Geomorphology 4) Geography of Development and Under Development and and 5) Population and maternal health studies.

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	15
• Dr. Swades Pal	M.A., Ph. D	Assistant Professor	River and wetland ecology	10
• Arijit Das	M.A., M. Phil	Assistant Professor	Regional Development and Urban Planning	08
Kabita Lepcha	M.A./M.Sc	Assistant Professor	Fluvial Geomorphology	08
• Dr. Sunil Saha	M.A., Ph.D	Assistant Professor	Geo-environmental hazards study	04

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

## 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)
1	13	9	1	1

#### 7. Publications

	Number of articles published			Number of book published	Number of book chapters published	Total H-index	Total i-10 index
SCI	SCIE	Scopus	Non				
journal	journal	journal	Scopus				
			journal				
0	24	55	0	2			

## 8. Details of publications

#### [A] Articles:

- [1] Das, A., Das, M., & Houqe, R. (2020). Evaluating the quality of living (QOL) of the households in Dandakaranya region, India: A well-being approach. Spatial Information Research, 28, 257-272, Springer. <a href="https://doi.org/10.1007/s41324-019-00286-w">https://doi.org/10.1007/s41324-019-00286-w</a>. / ISSN: 2366-3286 (Impact Factor 2.0)
- [2] Das, M., & Das, A. (2020). Assessing the relationship between local climatic zones (LCZs) and land surface temperature (LST)—A case study of Sriniketan-Santiniketan Planning Area (SSPA), West Bengal, India. Urban Climate, 32, 100591, Elsevier. https://doi.org/10.1016/j.uclim.2020.100591. ISSN: 2212-0955 (Impact Factor 6.0)
- [3] **Das, A.,** Das, M., & Rejjak, A. (2021). Evaluating profile of well-being status (material) of bottom ten backward districts in India: a households level analysis. GeoJournal, 86(4), 1671-1689, **Springer**. https://doi.org/10.1007/s10708-020-10149-9. ISSN: 0343-2521 (Impact Factor 2.0)
- [4] **Das, A.,** & Basu, T. (2020). Assessment of peri-urban wetland ecological degradation through importance performance analysis (IPA): A study on Chatra Wetland, India. Ecological Indicators, 114, 106274, **Elsevier**. <a href="https://doi.org/10.1016/j.ecolind.2020.106274">https://doi.org/10.1016/j.ecolind.2020.106274</a>. ISSN: 1470-160X (Impact Factor 7.0)
- [5] Das, M., & **Das**, **A.** (2021). Assessing the impact of master plan on the dynamicity and resilience of forest cover change: a study on Adina Deer Park (Forest), West Bengal, India. GeoJournal, 86(6), 2587-2606, **Springer**. <a href="https://doi.org/10.1007/s10708-020-10213-4">https://doi.org/10.1007/s10708-020-10213-4</a>. ISSN: 0343-2521 (Impact Factor 2.0)
- [6] **Das, A.,** Ghosh, S., Das, K., Dutta, I., Basu, T., & Das, M. (2020). Re:(In) visible impact of inadequate WaSH Provision on COVID-19 incidences can be not be ignored in large and megacities of India. Public Health, 185, 34, **Elsevier**. <a href="https://doi.org/10.1016/j.puhe.2020.05.035">https://doi.org/10.1016/j.puhe.2020.05.035</a>. ISSN: 0033-3506 (Impact Factor 3.9)
- [7] **Das, A.,** Das, M., & Ghosh, S. (2020). Impact of nutritional status and anemia on COVID-19: Is it a public health concern? Evidence from National Family Health Survey-4 (2015–2016), India. Public Health, 185, 93, **Elsevier**. <a href="https://doi.org/10.1016/j.puhe.2020.06.001">https://doi.org/10.1016/j.puhe.2020.06.001</a>. ISSN: 0033-3506 (Impact Factor 3.9)
- [8] **Das, A.,** Ghosh, S., Das, K., Basu, T., Das, M., & Dutta, I. (2020). Modeling the effect of area deprivation on COVID-19 incidences: a study of Chennai megacity, India. Public Health, 185, 266-269, **Elsevier**. <a href="https://doi.org/10.1016/j.puhe.2020.06.011">https://doi.org/10.1016/j.puhe.2020.06.011</a>. ISSN: 0033-3506 (Impact Factor 3.9)
- [9] Basu, T., **Das, A.,** & Pal, S. (2022). Application of geographically weighted principal component analysis and fuzzy approach for unsupervised landslide susceptibility mapping on Gish River Basin, India. Geocarto

- International, 37(5), 1294-1317, **Taylor & Franscis**. <a href="https://doi.org/10.1080/10106049.2020.1778105">https://doi.org/10.1080/10106049.2020.1778105</a>. ISSN: 1010-6049 (Impact Factor 3.8)
- [10] Dutta, S., Dutta, I., **Das, A.,** & Guchhait, S. K. (2020). Quantification and mapping of fragmented forest landscape in dry deciduous forest of Burdwan Forest Division, West Bengal, India. Trees, Forests and People, 2, 100012, **Elsevier**. <a href="https://doi.org/10.1016/j.tfp.2020.100012">https://doi.org/10.1016/j.tfp.2020.100012</a>. ISSN: 2666-7193 (Impact Factor 2.7)
- [11] Saha, J., Barman, B., & Chouhan, P. (2020). Lockdown for COVID-19 and its impact on community mobility in India: An analysis of the COVID-19 Community Mobility Reports, 2020. Children and youth services review, 116, 105160, Elsevier. <a href="https://doi.org/10.1016/j.childyouth.2020.105160">https://doi.org/10.1016/j.childyouth.2020.105160</a>. ISSN: 0190-7409 (Impact Factor 2.4)
- [12] Kapasia, N., Paul, P., Roy, A., Saha, J., Zaveri, A., Mallick, R., ... & Chouhan, P. (2020). Impact of lockdown on learning status of undergraduate and postgraduate students during COVID-19 pandemic in West Bengal, India. Children and youth services review, 116, 105194, Elsevier. <a href="https://doi.org/10.1016/j.childyouth.2020.105194">https://doi.org/10.1016/j.childyouth.2020.105194</a>. ISSN: 0190-7409(Impact Factor 2.4)
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- [17] Mandal, S., Paul, P., & **Chouhan, P**. (2021). Impact of maternal education on under-five mortality of children in India: insights from the National Family Health Survey, 2005–2006 and 2015–2016. Death studies, 45(10), 788-794, **Taylor & Francis**. https://doi.org/10.1080/07481187.2019.1692970. ISSN: 1091-7683(Impact Factor 3.8)
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- [34] **Saha**, **S.**, Saha, M., Mukherjee, K., Arabameri, A., Ngo, P. T. T., & Paul, G. C. (2020). Predicting the deforestation probability using the binary logistic regression, random forest, ensemble rotational forest, REPTree: A case study at the Gumani River Basin, India. Science of the Total Environment, 730, 139197, **Elsevier**. https://doi.org/10.1016/j.scitotenv.2020.139197. ISSN: 0048-9697(Impact Factor 8.2)
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- [48] S Paul, **S Pal** (2020) Predicting wetland area and water depth of Ganges moribund deltaic parts of India, Remote Sensing Applications: Society and Environment 19, 100338, **Elsevier.** https://doi.org/10.1016/j.rsase.2020.100338. **ISSN: 2352-9385(Impact Factor 3.7)**
- [49] S Talukdar, **S Pal** (2020) Modeling flood plain wetland transformation in consequences of flow alteration in Punarbhaba river in India and Bangladesh, Journal of Cleaner Production 261, 120767, **Elsevier.** https://doi.org/10.1016/j.jclepro.2020.120767. **ISSN: 0959-6526(Impact Factor 9.7)**

- [50] S Pal, S Talukdar, R Ghosh (2020) Damming effect on habitat quality of riparian corridor, Ecological Indicators 114, 106300, Elsevier. <a href="https://doi.org/10.1016/j.ecolind.2020.106300">https://doi.org/10.1016/j.ecolind.2020.106300</a>. ISSN:1470-160X(Impact Factor 7.0)
- [51] T Basu, A Das, S Pal (2020) Application of geographically weighted principal component analysis and fuzzy approach for unsupervised landslide susceptibility mapping on Gish River Basin, India, Geocarto International, 1-24, Taylor & Francis. https://doi.org/10.1080/10106049.2020.1778105. ISSN:1010-6049(Impact Factor 3.8)
- [52] **S Pal**, S Kundu, S Mahato (2020) <u>Groundwater potential zones for sustainable management plans in a river basin of India and Bangladesh</u>, Journal of Cleaner Production 257, 120311, **Elsevier.** https://doi.org/10.1016/j.jclepro.2020.120311. **ISSN: 0959-6526(Impact Factor 9.7)**
- [53] **S Pal**, S Talukdar (2020) Modelling seasonal flow regime and environmental flow in Punarbhaba river of India and Bangladesh, Journal of Cleaner Production 252, 119724, **Elsevier.** https://doi.org/10.1016/j.jclepro.2019.119724. **ISSN: 0959-6526(Impact Factor 9.7)**
- [54] S Debanshi, **S Pal** (2020) Wetland delineation simulation and prediction in deltaic landscape, Ecological Indicators 108, 105757, **Elsevier.** <a href="https://doi.org/10.1016/j.ecolind.2019.105757">https://doi.org/10.1016/j.ecolind.2019.105757</a>. **ISSN: 1470-160X(Impact Factor 7.0)**
- [55] S Talukdar, P Singha, S Mahato, S Pal, YA Liou, A Rahman (2020) Land-use land-cover classification by machine learning classifiers for satellite observations—A review, Remote Sensing 12 (7), 1135, MDPI. https://doi.org/10.3390/rs12071135. ISSN: 2072-4292(Impact Factor 4.2)

## [B] Book:

- [1] Das, G., & Lepcha, K. (2019). Application of logistic regression (LR) and frequency ratio (FR) models for landslide susceptibility mapping in Relli Khola river basin of Darjeeling Himalaya, India. SN Applied Sciences, 1, 1-22, Lambert Academic Publishing. Springer. ISBN:978-620-0-46300-5. <a href="https://doi.org/10.1007/s42452-019-1499-8/">https://doi.org/10.1007/s42452-019-1499-8/</a>
- [2] Ghosh, P., Lepcha, K., (2019). Soil erosion susceptibility assessment and prediction. Lulu publication 3101 Hillsborough St, Raleigh, NC 27607, United States. ISBN 978-0-359-45978-0

## 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organized by	Dates and year
Das, A	Quantifying the characterisation of regional urban and its surroundings	Agriculture,Food, Water, Biodiversity and Health in changing climate	International conference	University of Burdwan	6-8 March, 2020
Das, A	Assessment of forest landscape's capacity to supply-demand eastern india	Agriculture,Food, Water, Biodiversity and Health in changing climate	International conference	University of Burdwan	6-8 March, 2020

Pal, S	Human Health	Environmental	International seminar	Manikchak	14 February,
	Vulnerability Due to	Crisis: Issues,		College	2020
	Stone Mining and	Challenges,			
	Crushing in Dwarka	Portrayals and			
	River Basin of	Laws			
	Eastern India				

## 10. Academic events

Type of	Date	Theme	Name of the renowned
Programme organized			resource persons
Two weeks	July 2 to July	"ADVANCED	Dr. S.P Agarwal
faculty	17, 2020	CONCEPTS FOR	Dr. Ashish Kumar Shukla
development		DEVELOPING	
programme		MOOCS"	
Special	2 <sup>nd</sup> February,	Environmental Renewal	Prof. Malay
lecture	2020	through installation of	Mukhopadhyay
		marker stone at source	
		point of river: an	
		approach for	
		geomorphosite	
		geotourism development	

# 11. Photographs related to academic events:



Felicitatrion in the Programme



Lecture session

# 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	18
NET-JRF	07
SET	00
GATE	00
Any other relevant (if so please mention the exam name)	

# 13. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
1			4			1

## 14. Extension and Outreach Activities

Type of activities	Date/tenure	Objectives	Beneficiaries
Fieldwork department	November, 2020	Assessing Vulnerabilities	28
of geography		to hazards in	
		Mountainous	
		environment with special	
		reference to Kalimpong	
		district of West Bengal	

#### 15. Best practices of your department:

- (a) Hands-on-training on Geospatial technology to the students for enabling them with contemporary advance research and jobs in different government and non government sectors.
- (b) Motivates student in research work since from the beginning and for making them equipped. Department encourages preparing term paper, in semester 1 and 2, pursuing field work in semester 3 and dissertation in semester 4. We found positive result of this practice. After completing post graduation, most of the students able to implement these technologies.
- (c) Department provides scope and also took an initiative to incorporate the local issues such as solid waste management, child labour and child marriage, bank erosion, urban heat island, agricultural and economic problems, slum dwellers etc in their curriculum especially in their dissertation and term paper works with the view to encourage the students to study and understand the various social and environmental problems of the local and nearby areas and if possible to find out the means of solutions at their level.

## 3.13 HISTORY DEPARTMENT

Department of History has started its journey from 2008 with two faculty members. At present M.A. and Ph.D. programmes are running parallelly. This department takes responsible role to desiminate valuable historical knowledge of Gour Banga along with the scheduled course cirriculam. In this period of time department has successfully conducted international seminars on History of Modern Bengal. The Department took initiatives in promoting the history of this region and conducted series of lectures on relevant issues. The students of the Department made their mark in different co-curricular activities including sports and cultural programmes.

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

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Hosneara Khatun	M.A., M. Phil, Ph.D.	Associate Professor and Head	Economic and Social History of Modern India	10
<ul><li>Dr. Nirmal Mahato</li><li>Dr. Chhawang Subba</li></ul>	M.A., Ph.D. M.A., Ph.D.	Assistant Professor Assistant Professor	Medieval Indian History	

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

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

## 7. Research publications:

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

## 8. Details of research publications:

## [A] Articles:

[1] Subba, Chhawang. (2020). United Bengal Scheme and the Partition of India. Journal of People's History and Culture, Pp. 63-68, ISSN: 2395-7379.

## 9. **Project : (Ongoing / Completed):**

Dr.Nirmal Kumar Mahato	INSA	Rs. 290774.00
Dr.Nirmal Kumar Mahato	ICHR	Rs. 400000.00

## 10. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Khatun, H	The Business Communities: Society and Culture in Darjeeling (1835- 1962)	Local History	International	Heritage Archives, Rajshahi, Bangladesh	5-6 July, 2019

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

Type of	Date	Theme	Name of the renowned
Programme			resource persons
organized			
		Meaning and Perspective of	
		Mahatma Gandhiji's	
		Political Actions:	
		Reflections on His	Professor Ichhemuddin Sarkar,
		Ideological Difference	Dept. of History, University of
Special Lecture	28.08.2019	With the Militant	North Bengal

		Revolutions	
Special Lecture	22.01.2020	Peasant Movements Through the Ages: An Overview	Professor Sandip Basu Sarbadhikari, Visva Bharati
Educational Tour to Jaipur (Rajasthan)	11-18.03.2020	Educational Tour to Jaipur (Rajasthan) (4 <sup>th</sup> Semester Students	

## 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates	
SET	02	

## 13. Photographs related to academic events:



Special Lecture by Professor Sandip Basu Sarbadhikari, Dept. of History, Visva Bharati on 22.10.2020



Special Lecture by Professor Ichhemuddin Sarkar Dept. of History, University of North Bengal on 28.08.2019

#### 3.14 LAW DEPARTMENT

Taking into consideration of the interestof localpeople in lawand legal professor, the authority of Gour BangaUniversity decided to open Law Department in the University to impart higher education in Law. Ultimately the Department of Law was established in 2016 with the appointment of two permanent Assistant Professors with total intake of 20 students. The Department of Law is running two years LL.M. course with CBCS Semester system. It has also opened Ph.D. programme. In March 2018, Three scholars have been admitted in the department for Ph.D. course work under Ph.D. programme.

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	LL.M./ Ph.D.	Assistant Professor	Vonstitutional law,	04
Sharma			Criminal law.	
• Dr. Lalit Kumar	LL.M./ Ph.D.	Assistant Professor	Human rights,	04
Roy		and Coordinator	Corporate law	

#### 6. Research Publications:

Numbe	r of articles pu	blished	Number of book published	Number of book chapters published	Total H- index	Total i- 10 index
SCI journal	Scopus	Non Scopus				
	journal	journal				
00	2	00	00	00		

# 7 [A] Articles:

- [1] Sharma, O.P., & Roy, L.K., (2020). Social Transformation through Affirmative action in India: A Critical Analysis, Indian Journal of Law and Justice, 11 (1) (Part II), 17-30, Department of Law, University of North Bengal, ISSN: 0976-3570
- [2] Sharma, O.P., & Roy, L.K., (2020). Social Transformation through Affirmative action in India: A Critical Analysis, Indian Journal of Law and Justice, 11 (1) (Part II), 17-30, Department of Law, University of North Bengal, ISSN: 0976-3570

#### **8.Seminar/Conference Presentations**

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Sharma, O P	Social Engineering and Social Transformation through Affirmative Action in India: A Far Cry from Expectation.	Law as an Instrument of Social Transformation: Issues and Emerging Trends.	National	Department of Law, University of North Bengal, West Bengal	30 <sup>th</sup> November and 1 <sup>st</sup> December, 2019
Roy, L K	Environmental Crisis: A Study of the Indian Legal Framework and Role of the Indian Judiciary	Environmental Crisis: Issues, Challenges, Portrayals and Laws	International	Manikchak College Malda, West Bengal	14 <sup>th</sup> February, 2020
Roy, L K.	Impact of COVID-19 on Migrant Workers in India with Reference to the State of West Bengal	The Dawn of A New International Order: Covid-19 and Aftermath	International	Department of Political Science, University of Gour Banga, Malda	8 <sup>th</sup> June, 2020
Roy, L K.	Child Delinquency and Protection of Childhood Under the Indian Legal System: A Study from Socio-Legal Perspective	UGC Sponsored State Level Symposium on Child Rights.	State	Centre for Child Rights, Department of Law, University of North Bengal, Darjeeling	28 <sup>th</sup> February, 2020
Sharma, O P	Covid-19 and Cooperative Federalism in India: A need of Restructuring Indian Federalism	The Dawn of A New International Order: Covid-19 and Aftermath	International	Department of Political Science, University of Gour Banga, Malda	8 <sup>th</sup> June, 2020
Roy, L K.	Social Engineering and Social Transformation through Affirmative Action in India: A Far Cry from Expectation.	Law as an Instrument of Social Transformation: Issues and Emerging Trends.	National	Department of Law, University of North Bengal, West Bengal	30 <sup>th</sup> November and 1 <sup>st</sup> December, 2019

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

Name of the examination	Number of candidates
SET	1

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

<b>School Service</b>	<b>Staff Selection</b>	Public service	College service	University	Banking	Others
01	-	-	-	-	-	-

#### 11. Photographs related to academic events:



A LL.M. Final-year student on the day of receiving her mark sheet.

#### 3.15 LIBRARY AND INFORMATION SCIENCE DEPARTMENT

The Department of Library and Information Science is one of the recently established departments at University of Gour Banga, Malda. The department started its journey in the year 2016 and was inaugurated by the then Hon'ble Vice Chancellor Prof. Gopal Mishra. Since then the department has been engaged in imparting education, training, and facilitating research in the field of Library and Information Science. A number of students of this department qualified UGC-NET, West Bengal SET examination. A few of our students have been selected for internship and further training in prestigious institutions like IITs and National Library, Kolkata. Also, students secured job in institutions like IIT, Kharagpur, ISI, Kolkata and Azeem Premji University, Bangaluru.

- 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	Knowledge organization, Public Library System and services, Library and Information Centre Management, ICT etc.	4 years
Sandip Majumdar	MLibISc	Assistant Professor and Coordinator	Bibliometrics, Scientometrics, Metadata Management, ICT applications in Library and Information Centres	3years

#### 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)
NIL	01	NIL	

#### 7. Research Publications:

Numbe	r of articles pu	ıblished	Number of book published	Number of book chapters published	Total H- index	Total i- 10 index
SCI journal	Scopus	Non Scopus				
	journal	journal				
00	03	00	00	01	04	00

#### 7. Details of research publications:

- [1] Karkee, P. (2020). Perceptions of Buddhist Monks towards Monastic Library: A case study of Dali Monastery, Darjeeling. Library Philosophy & Practice (e-journal), ISSN: 1522-0222, https://digitalcommons.unl.edu/libphilprac/5493/
- [2] Karkee, P. (2020). An empirical study on Public Libraries of Kalimpong. Library Philosophy & Practice (e-journal), ISSN: 1522-0222, https://digitalcommons.unl.edu/libphilprac/4729/
- [3] Karkee, P. & Sinha, S. (2020). An appraisal of Authorship and Collaboration pattern in IASLIC Bulletin (2011-2018). Library Philosophy & Practice (e-journal), ISSN: 1522-0222, https://digitalcommons.unl.edu/libphilprac/4083/

# [C] Book Chapters:

[1] Karkee, P. & Sinha, S. (2020). ICT and Libraries in Higher Education in India: Some Technological Observations. In Md. Alamgir Khan (Ed.), ICT and Library in Higher Education: An Indian Perspective. Khujutipara, Birbhum, West Bengal: Chandidas Mahavidyalaya, ISBN- 978-93-8920-825-2.

# 8. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Majumdar, S	UGC & RUSA 2.0 sponsored National Seminar on Sustainable Library	National	Organised by Dept. of Lib. & Inf. Sc, Jadavpur University, Kolkata	24-25 January, 2020
Majumdar, S	Webiner on 'Research Data Management'	National	Organised by Kerala Library Association, Kottayam Region	1 May, 2020
Majumdar, S	JCR-South Asia Training & Certification Programme-2020,	International(online)	Organised by Web of Science Group	5 <sup>th</sup> & 7 <sup>th</sup> May, 2020
Majumdar, S	International Faculty Development Programme on Libraries' Response to COVID 19: Enhanced Online Library Services,.	International(online)	Organised by SHPT School of Library Science, SNDT Women's University; J.W.S Girls College; Mumbai University and College Teachers Association	12-18 <sup>th</sup> May, 2020
Majumdar, S	Online webinar on 'Outcome Based Education Road-Map to E-Learning & Accreditation',	National	Organised by Informatics	29 <sup>th</sup> May, 2020.
Majumdar, S	'Certified Virtual Classroom Teacher' Training Programme	International	Organised by Classle SKILLNET in association with the Madras/Chennai Chapters of CSI, ACM, IEE	4 <sup>th</sup> & 6 <sup>th</sup> June, 2020.

#### 9. Academic events:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special talk	13 November 2019	Open source software and Open standards	Dr Saptarshi Ghosh, Associate Professor, DLIS, NBU

International	21-22 <sup>nd</sup> August, 2019	Role of Media and	
Seminar		Library in Present	
		Education System	

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

Name of the examination	Number of candidates
SET	04

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

School Service	e Staff Selection	<b>Public service</b>	College service	University	Banking	Others
00	00	00	00	02	00	00

#### 12. Photographs related to academic events:



**International Seminar Poster** 

#### 3.16 MASSCOMUNICATION AND JOURNALISM DEPARTMENT

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. The main goals of this department are 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.

1. Name of the Department: **Department of Masscommunication and Journalism** 

2. Year of establishment: **2018** 

3. Programmes offered: M.A.

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. Das	Biswajit	M.A. Ph.D.	and	Professor and Head (Addl. Charge)		

#### 3.17 MATHEMATICS DEPARTMENT

The Department of Mathematics, University of Gour Banga currently has five Faculty members. The Department provides two Academic Programs: M.Sc. and Ph.D. The intake of the M. Sc. Course is 110 students per semester. The students are admitted to M.Sc. course purely on merit basis. Teaching load is fairly good, typically a Faculty member teaches three or four courses simultaneously, and possibly two Labs in a year. The Faculty members combine their commitment to research with a devotion to teaching. Our Faculty members are committed to mentoring and working closely with students, emphasizing the development of critical thinking and problem solving skills as part of broader disciplinary and interdisciplinary proficiencies. We pride ourselves on providing students with the opportunity to engage in hands-on educational experiences through participation in faculty-led seminars/projects and apply academic concepts, strategies, and techniques to serious Mathematical problems. The Faculty members are nationally and internationally known in their fields for their scholarly works. Faculty research interest spans a wide range: from abstract theory of Mathematics to applicable problems of immediate interest to industry. Current areas of research can be broadly classified into the following categories: Differential Geometry, Fluid Dynamics and General Topology. The faculty interacts with several national and international bodies, research centers and Universities in the capacity of organizers, external experts, editors, referees and reviewers for research journals in Mathematics in addition to participating and lecturing in conferences.

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		Operation Research	15
•	Dr. Shyamapada Modak	M.Sc., Ph.D.	Professor and Head	General Topology	15
•	Dr. Debraj Chandra	M.Sc., Ph.D.	Assistant Professor	Set-theoretic and General Topology	07

•	Dr. Simanta De	M.Sc., Ph.D.	Assistant	Computational Fluid	04
			Professor	Dynamics (Micro	
				and Nano Fluids)	

#### 6. Research dcholars 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)
08	0	0	02

#### 7. 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	10	07	0	0	07 (Google Scholar) (as on 2024)	07 (Google Scholar) (as on 2024)

#### 8. Details of research publications:

#### 8[A] Articles:

- [1] Das, S., Tarafdar, B., Jana, R. N., & Makinde, O. D. (2019). Magnetic ferro-nanofluid flow in a rotating channel containing darcian porous medium considering induced magnetic field and hall currents. Special Topics & Reviews in Porous Media: An International Journal., 10 (4), 357-383 Begell House, <a href="http://dx.doi.org/10.1615/SpecialTopicsRevPorousMedia/">http://dx.doi.org/10.1615/SpecialTopicsRevPorousMedia/</a> ISSN: 2151-4798, e-ISSN: 2151-562X (Impact Factor 1.4) (Scopus)
- [2] Das, S., Ali, A., & Jana, R. N. (2020). Darcian slip flow of rotating magnetoreactive peg conveying MoS<sub>2</sub> casson nanofluid with ramped temperature and concentration. Special Topics & Reviews in Porous Media: An International Journal., 11 (1), 71-102 Begell House, <a href="http://dx.doi.org/10.1615/SpecialTopicsRevPorousMedia.2020030547">http://dx.doi.org/10.1615/SpecialTopicsRevPorousMedia.2020030547</a> /ISSN: 2151-4798, e-ISSN: 2151-562X (Impact Factor 1.4) (Scopus)
- [3] Das, S., Patra, R. R., & Jana, R. N. (2020). The layout of Boussinesq couple-stress fluid flow over an exponentially stretching sheet with slip in porous space subject to a variable magnetic field. Multidiscipline Modeling in Materials and Structures., 16 (5), 1131-1154 Emerald Group Publishing Ltd, <a href="http://dx.doi.org/10.1108/MMMS-09-2019-0168">http://dx.doi.org/10.1108/MMMS-09-2019-0168</a> /ISSN/e-ISSN: 1573-6105/1573-6113 (Impact Factor 1.7) (SCIE, Scopus)
- [4] Ali, A., Banerjee, S. M., & Das, S. (2020). Hall and ion slip current's impact on magneto-sodium alginate hybrid nanoliquid past a moving vertical plate with ramped heating, velocity slip and Darcy effects.

- Multidiscipline Modeling in Materials and Structures., 17 (1), 65-101 Emerald Group Publishing Ltd, <a href="http://dx.doi.org/10.1108/MMMS-12-2019-0218">http://dx.doi.org/10.1108/MMMS-12-2019-0218</a> /ISSN/e-ISSN: 1573-6105/1573-6113 (Impact Factor 1.7) (SCIE, Scopus)
- [5] Sarkar, S., Jana, R. N., & Das, S. (2020). Activation energy impact on radiated magneto-Sisko nanofluid flow over a stretching and slipping cylinder: Entropy analysis. Multidiscipline Modeling in Materials and Structures., 16 (5), 1085-1115 Emerald Group Publishing Ltd, <a href="http://dx.doi.org/10.1108/MMMS-09-2019-0165">http://dx.doi.org/10.1108/MMMS-09-2019-0165</a> /ISSN/e-ISSN: 1573-6105/1573-6113 (Impact Factor 1.7) (SCIE, Scopus)
- [6] Mahato, N., Banerjee, S. M., Jana, R. N., & Das, S. (2020). MoS2-SiO2/ethylene glycol transport in a rotating channel with periodically heating wall under the influence of a strong magnetic dipole (Hall effect). Multidiscipline Modeling in Materials and Structures., 16 (6), 1595-1616 Emerald Group Publishing Ltd, <a href="http://dx.doi.org/10.1108/MMMS-12-2019-0232">http://dx.doi.org/10.1108/MMMS-12-2019-0232</a> /ISSN/e-ISSN: 1573-6105/1573-6113 (Impact Factor 1.7) (SCIE, Scopus)
- [7] Ali, A., Jana, R. N., & Das, S. (2020). Hall effects on radiated magneto-power-law fluid flow over a stretching surface with power-law velocity slip effect. Multidiscipline Modeling in Materials and Structures., 17 (1), 103-125 Emerald Group Publishing Ltd, <a href="http://dx.doi.org/10.1108/MMMS-01-2020-0005/ISSN/e-ISSN: 1573-6105/1573-6113">http://dx.doi.org/10.1108/MMMS-01-2020-0005/ISSN/e-ISSN: 1573-6105/1573-6113</a> (Impact Factor 1.7) (SCIE, Scopus)
- [8] Selim, Sk., Modak, S., & Islam, Md. M. (2019). Characterizations of Hayashi-Samuel spaces via boundary points. Communications in Advanced Mathematical Sciences., 2 (3), 219-226 Prof. Dr. Emrah Evren Kara (Dergipark), e-ISSN: 2651-4001 (Impact Factor NA)
- [9] Modak, S., and Islam, & Md. M. (2019). New operators in ideal topological spaces and their closure spaces. Aksaray University Journal of Science and Engineering., 3 (2), 112-128 Aksaray University (Dergipark), <a href="https://doi.org/10.29002/asujse.605003">https://doi.org/10.29002/asujse.605003</a> /ISSN: 2587-1277 (Impact Factor NA)
- [10] Modak, S., & Noiri, T. (2019). Remarks on Cl-Cl-connectedness. Eurasian Bulletin of Mathematics., 2 (3), 111-114 Istanbul: Unsal Tekir, ISSN: 2687-5632 (Impact Factor NA)
- [11] Selim, Sk, Noiri, T., & Modak, S. (2019). Ideals and the associated filters on topological spaces. Eurasian Bulletin of Mathematics., 2 (3), 80-85 Istanbul: Unsal Tekir, ISSN: 2687-5632 (Impact Factor NA)
- [12] Modak, S., Haque, J., & Selim, Sk. (2020). Homeomorphic image of some kernels. Çankaya University Journal of Science and Engineering., 17 (1), 52-62 Cankaya University, ISSN: 1309-6788 (Impact Factor NA)
- [13] Selim, Sk, Islam Md. M., & Modak, S. (2020). Common properties and approximations of local function and set operator ψ. Cumhuriyet Science Journal., 41 (2), 360-368 Sivas Cumhuriyet Üniversitesi, <a href="http://dx.doi.org/10.17776/csj.644158">http://dx.doi.org/10.17776/csj.644158</a> / ISSN: 2587-2680, e-ISSN: 2587-246X (Impact Factor NA)

- [14] Modak, S., & Islam Md. M. (2020). Generalized open sets vis-a-vis Δ-sets. Konuralp Journal of Mathematics., 8 (1), 50-56 Mehmet Zeki SARIKAYA, e-ISSN: 2147-625X (Impact Factor NA)
- [15] Chandra, D., Das, P., & Das, S. (2020). Applications of Bornological Covering Properties in Metric Spaces. Indagationes Mathematicae., 31 (1), 43-63 Elsevier, <a href="http://dx.doi.org/10.1016/j.indag.2019.09.002">http://dx.doi.org/10.1016/j.indag.2019.09.002</a>
  / Online ISSN: 1872-6100, Print ISSN: 0019-3577 (Impact Factor 0.5) (SCIE, Scopus)
- [16] Das, P., Samanta, U., & Chandra, D. (2020). A more balanced approach to ideal variation of \$\gamma\$-covers. Houston Journal of Mathematics., 46 (2), 519-535 Houston University, ISSN: 0362-1588 (Impact Factor 0.429) (SCIE, Scopus)
- [17] De, S., Gopmandal, P. P., Kumar, B., & Sinha, R. K. (2020). Effect of hydrophobic patch on the modulation of electroosmotic flow and ion selectivity through nanochannel. Applied Mathematical Modelling., 87, 488-500 Elsevier, <a href="http://dx.doi.org/10.1016/j.apm.2020.06.018">http://dx.doi.org/10.1016/j.apm.2020.06.018</a> Online ISSN:1872-8480 Print ISSN: 0307-904X (Impact Factor 4.4) (SCIE, Scopus)

#### 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr Simanta	Orientation Programme	Completed	University of	09.07.2019-
De			North Bengal	29.07.2019

# 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
Extension Lecture	18.11.2019-20.11.2019,	Differential	Prof. (Retd.) M. Majumdar,
	08.12.2019-10.12.2019,	Geometry	Dept. of Pure Mathematics,
	03.01.2020-05.01.2020		University of Calcutta
Extension Lecture	18.11.2019-20.11.2019,	Fluid Mechanics	Prof. (Retd.) R. N. Jana,
	07.12.2019-10.12.2019		Dept. of Applied
			Mathematics, Vidyasagar
			University

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

Name of the examination	Number of candidates
NET	09
NET-JRF	05
SET	0
GATE	0
Any other relevant (if so please mention the exam name)	01 (NBHM)

#### 12. Placement Details (Number of students placed) [Data collected on information basis]

<b>School Service</b>	Staff Selection	Public service	College service	University	Banking	Others
05	0	01	09	0	01	01

#### 13. Photographs related to academic events:



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

#### 3.18 PHILOSOPHY DEPARTMENT

The Department of Philosophy of the University of Gour Banga was established in 2012. The first day of starting classes of the department was 19th January, 2012. It was held in two rooms of Satya Chowdhury Stadium, Malda, rented by the university, along with two Assistant Professors: (1) Dr. Sukumar Chandra Roy, (joined on 14.01.2012) and (2) Purbayan Jha, (joined on 16.01.2012) and 70 students. Now the department has five faculty members and intake capacity is 122 per semester. So, the day was historically important for the department. In the next month i.e. in February, 2012, Dr. Ruchira Majumder joined the department as Associate Professor of Philosophy. With these

three faculty members the department started its journey. After 1 semester year, the department had shifted to the main campus of the university in the Dr. A. P. J Abdul Kalam Bijnan Bhavan and finally to Acharya Binoy Kumar Sarkar Kala Bhavan, the Humanities Building of the university at the end of the year 2015. In the meantime, Dr. Jhadeswar Ghosh joined as Associate Professor in September, 2014. The department has also got two more faculty members by the fag end of 2015. Now the total strength of faculty members is five (5). The department offers a syllabus which stimulates the students to think critically on the philosophical problems. The key philosophical areas of study such as epistemology, logic, ethics, metaphysics, philosophy of language are studied both from Indian and Western perspectives, as well as modern Indian thinkers, aesthetics, continental philosophy, philosophy of mind and many more are there in the syllabus with updated developments in those areas. The faculty members are actively engaged in research works and eminent philosophers are invited as visiting faculties to deliver special lectures which enable the students to have sufficient exposure to the domain of knowledge.

1. Name of the Department: **Department of Philosophy** 

2. Year of establishment: **2012** 

3. Programmes offered: M.A., M.Phil. 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. Jyotsna Saha	M.A. Ph.D.	Professor and Head	Analytic Philosophy, Western logic	23
• Dr. Sukumar Ch. Roy	M.A., M. Phil & Ph. D.	Associate Professor	Epistemology, Logic, Ethics and Philosophy of Religion, Contemporary Inidan Philosophy	22
• Dr Purbayan Jha	M.A., Ph. D.	Assistant Professor	Philosophy of Language, Wittgenstein's philosophy, Aesthetics	09
Dr. Shampa Roy	M.A., M.Phil., Ph. D.	Assistnat Professor	Advaita Vedanta	04
Dr. Sadek Ali	M.A., Ph.D.	Assistant Professor	Anlytic Philosophy, Logic, Philosophy of Religion	04

#### 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	Non Scopus				
	journal	journal				
-	-	03	01	04	-	-

#### 7. Details of research publications:

#### 7[A] Articles:

[1] Saha, J. (2020). Co-edited with Jhadeswar Ghosh, Purbayan Jha, The Nature of Reality: Philosophical Discourses on Language, Religion and Culture. Kolkata: Levant Books (ISSN: 978-93-88069-56-4).

## [B] Book Chapters:

- [1] Saha, J. (2020). Religious Tolerance: The Virtue of Living with Religious Diversity. In Jyotsna Saha, Jhadeswar Ghosh, & Purbayan Jha (Eds.), The Nature of Reality: Philosophical Discourses on Language, Religion and Culture. Levant Books (ISBN: 978-93-88069-56-4).
- [2] Ghosh, J. (2020). Is Religious Language Translatable? In Jyotsna Saha, Jhadeswar Ghosh, & Purbayan Jha (Eds.), The Nature of Reality: Philosophical Discourses on Language, Religion and Culture. Levant Books (ISBN: 978-93-88069-56-4).
- [3] Jha, P. (2020). Wittgensteinian Fideism: Locating the Discourse and beyond. In Jyotsna Saha, Jhadeswar Ghosh, & Purbayan Jha (Eds.), The Nature of Reality: Philosophical Discourses on Language, Religion and Culture. Levant Books (ISBN: 978-93-88069-56-4).
- [4] Ali, S. (2020). Classical Understanding of Religious Language: An Assessment. In Jyotsna Saha, Jhadeswar Ghosh, & Purbayan Jha (Eds.), The Nature of Reality: Philosophical Discourses on Language, Religion and Culture. Levant Books (ISBN: 978-93-88069-56-4).

#### 8. Research Projects

S. No.	Name of the Investigator	Project No. With date	Funding Agency	Title of the project and duration (Start and end date)		Status
1	Dr. Jhadeswar	F. No. 4-12/15-	ICPR	Climate Change and	1.00 Lakh	Completed
	Ghosh (PI)	16/P&R/ICPR; 28		Disaster Management:		
		September 2015		Philosophical Approaches		

#### 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Saha, J.	1. "Concept of Justice and Just Society from Antiquity to Modernity"	National Seminar on Green Banking and Sustainability: Role of Economics, Politics and Ethics	National	Department of Economics, Mathabhanga College, Mathabhanga, Coochbehar	18 <sup>th</sup> January, 2020
	2. Keynote Address: Webinar on Yoga in Philosophy and Practice	Yoga in Philosophy and Practice, sponsored by Indian Council of Philosophical	State	Department of Philosophy, University of Gour Banga	30 <sup>th</sup> June, 2020

Ghosh, J.	1. "Role of Buddhist Philosophy in Addressing	Research commemorating "International Day of Yoga-2020" through Google Meet ICPR sponsored One- day National Level Seminar on Tradition, Religion and	National	Department of Philosophy, Prabhat Kumar College, Contai, Purba	16 <sup>th</sup> September, 2019
	Climate Change and Global Warming"	Morality: An Indian Perspective		Medinipur, West Bengal	
	2. "Normativity and Practicality in Quine's Naturalized Epistemology"	One-day State-Level Seminar on Knowing and Philosophizing: From Normativity to Practicality	State	Department of Philosophy, University of Gour Banga	10 <sup>th</sup> December, 2019
	3. "The Issue of Normativity and Naturalized Epistemology"	Symposium on Naturalized Epistemology	State	32 <sup>nd</sup> Annual Session of All Odisha Philosophy Association, organized by U. N. (Auto.) College of Science & Technology, Adaspur, Cuttack	January, 2020
	4. "Ethical Issues in Sport"	ICPR-sponsored One- day National Seminar on Philosophy and Nation Building in 21st Century	National	Department of Philosophy, Kaliachack College, Sultanganj, Malda	7 <sup>th</sup> March, 2020
Jha, P.	1. "Living in Isolation: A Linguistic and Existential Engagement with the Corona-struck World"	National Webinar on COVID-19 Philosophy: Ethical, Linguistic and Epistemic Concerns	National	Ludwig Wittgenstein Philosophical Society	30 <sup>th</sup> – 31 <sup>st</sup> May, 2020 through Google Meet
Roy, S.	1. "An Attempt to Understand the Concept of Mokṣa in Advaita Vedānta"	ICPR-sponsored Eastern Zone Teacher's Meet on Revitalisation of Indian Philosophy	Regional	Department of Philosophy and Comparative Religion, Visva- Bharati University, Santiniketan	21 <sup>st</sup> -23 <sup>rd</sup> February, 2020

# 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	3 <sup>rd</sup> September,	Indian Theories of Meaning:	Dr. Kuntala Bhattacharya,
Lecture	2019	Anvitābhidhāanavāda and Abhihitānvayavāda	Associate Professor, RBU
State-Level	10 <sup>th</sup> December,	Knowing and	Professor Raghunath
Seminar on	2019	Philosophizing: From	Ghosh, Formerly, NBU
		Normativity to Practicality	2. Professor Indrani Sanyal, Formerly, JU
			3. Professor Jhadeswar Ghosh, UGB
			* (A session for the paper
			presentation of research
			scholars was held)

# 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	05
SET	05

# 12. Placement Details (Number of students placed)

School	Staff	Public	College service	University	Banking	Others
Service	Selection	service				
-	-	-	02 (1 from PSC,	-	-	04 (SACT)
			1 from CSC)			

#### 13. Photographs related to academic events:



Special Lecture on "Indian Theories of Meaning: Anvitābhidhāanavāda and Abhihitānvayavāda"



State-Level Seminar on "Knowing and Philosophizing: From Normativity to Practicality"



Celebration of World Philosophy Day-2019: ICPR-sponsored One-Day State-level Symposium



ICPR-sponsored Webinar to celebrate the International Day of Yoga via Google Meet.

#### 3.19 PHYSICS DEPARTMENT

The post graduate Department of Physics of the University of Gour Banga started its journey since January, 2012, with three faculty members and twenty students under a two-year-four-semester process. The faculty members have furnished the whole PG course and have built up general physics laboratory, electronics laboratory, optics laboratory, general computer laboratory and special computer laboratory which are running satisfactorily. At present department has five faculty members and student intake is 49. Along with PG programme, Ph.D. programme is also running parallelly.

1. Name of the Department: **Department of Physics** 

2. Year of establishment: **2012** 

3. Programmes offered: M.Sc., M.Phil. 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
• 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	
Ankur Sensharma	M.Sc., Ph.D.	Assistant Professor	Monte Carlo Simulations, Percolation and related critical phenomena, Magnetism and Metropolis Algorithm	13
Subrata Sarkar	M.Sc.	Assistant Professor	Dusty Plasma, Nanomaterials	12
• Dr Soma Mitra Banerjee	M.Sc., Ph.D.	Assistant Professor	Non-linear coherent spectroscopy LASER Physics, Optical properties of Nanomaterials	04
• Dr. Atul Bandopadhyay	M.Sc., Ph.D.	Assistant Professor	Nanomaterials, Magnetism	08

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

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

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#### 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				
02	02	00	00	03	00	02

#### 8. Details of publications

#### 8[A] Articles:

- (1) S. Sutradhar, A. Bandyopadhyay, T. Debnath, T. Chakraborty, S. Majumdar, S. Chakraborty and S. Das (2019) Effect of hydrothermal synthesis on physical property modulation and biological activity of ZnO nanorods, Mater. Res. Express, Vol- 6 1250f7DOI 10.1088/2053-1591/ab4dd0 ISSN: 2053-159,I.F-1.8.
- (2) N. Bhakta, A. Bandyopadhyay, A. Bajorek & P. K. Chakrabarti (2019) Microstructural analysis, dielectric properties and room temperature magnetic ordering of Pr-doped ZnO nanoparticles, App Phys A(Springer)Vol- 125, issue 811 ISSN: 0947-8396https://doi.org/10.1007/s00339-019-3016-8IF-2.5.

#### [B] Book Chapters:

- [1] Mitra S., Frontier Aspects of Natural Sciences, Mitra S. & Sarkar S. (Eds.), Li Fi: A staircase to future 5GCommunication Technology (pp. 16).ISBN:978-81-86359-83-4, The Banaras Marcentile Co.
- [2] Sarkar S.(2020). Frontier Aspects of Natural Sciences, Mitra S. & Sarkar S. (Eds.), Interspecies competition in nature: A mathematical description, ISBN:978-81-86359-83-4, The Banaras Marcentile Co.
- [3] Sensharma, A.(2020). Frontier Aspects of Natural Sciences, Mitra S. & Sarkar S. (Eds.), Percolation: recent pragmatic approaches. ISBN:978-81-86359-83-4, The Banaras Marcentile Co.
- [4] Bandyopadhyay, A (2019). Frontier Aspects of Natural Sciences, Mitra S. & Sarkar S. (Eds.), The application of nanotechnology in Bio-medical Field. ISBN:978-81-86359-83-4, The Banaras Marcentile Co.

#### 9. Research Projects

S. No.	Name of the Investigator	Project No. With date	Funding Agency	Title of the project and duration( Start and end date	Status [Pursuing or Completed
1	Dr Atul Bandyopadhyay	UGC (F.30- 427/2018 (BSR)	UGC	Synthesis and characterization of undoped and 3d/4f metal ion doped rare earth oxide nanoparticles 22.03.2018 to 21.03.2021	Pursuing

#### 10. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/con ference	Organized by	Dates and year
Mitra, S.	Numerical study of population extinction between two competitive species		International	Department of Physics EGRA S.S.B. College	15 <sup>th</sup> & 16 <sup>th</sup> Feb, 2020

#### 11. Workshop/training pursued:

Faculty	Name of the course	Status of	Organized by	Dates and year
		course		
Mitra, S.	Specific Refresher	UGC sponsored	University of	19-08-2019 to
	Course		Calcutta	02-09-2019
			(HRDC)	

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

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

#### 13. Placement Details:

<b>School Service</b>	<b>Staff Selection</b>	Public service	College service	University	Banking	Others
2	0	0	4	0	0	1

## 3.20 PHYSIOLOGY DEPARTMENT

The post graduate Department of Physiology of the University of Gour Banga started its journey from August 2016, with two faculty members and PG students under a two-year-four-semester process. The faculty members have furnished the whole PG course (CBCS) and have built up general practical/research laboratory and cell culture unit, which are running satisfactorily. Research activity is the backbone of this department since its journey. The department offers Ph.D. programs since 2019 on various thrust areas, including cancer biology, nanotechnology & nanotherapy, microbiology, immunology, toxicology, and community health. The main goals of the department are to promote teaching and research with special emphasis on human health related issues and to provide exposure to the students towards updated research activities and training. The students of this department have been successful in several competitive examinations, including NET, SET, GATE etc.

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	Cancer biology, Stem cell biology, Expremental medicine and Toxicology	12
• Dr. Sandip Dash	M.Sc., Ph.D.	Assistant Professor and Coordinator	Immunology, microbiology, cancer biology, nanotecnoholgy and toxicology	4

#### 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)
-	-	-	

#### 7. Research publications:

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

#### 8. Details of research publications:

#### 8[A] Articles:

- [1] Samanta, S., Banerjee, J., Ali, KM., Giri, B., & **Dash**, **SK.** (2020). Biochemical Characterization and Antibiotic Sensitivity Profiling of Uropathogenic Bacterial Strains Isolated from Urine sample of UTI Patients. Journal of Advanced Scientific Research, 11 (1) Suppl 1, 280-295, ScienSage, ISSN:0976-9595 (**Non-Scopus**).
- [2] Dash, SS., Samanta, S., Dey, S., Giri, B., & **Dash, SK.** (2020). Rapid green synthesis of biogenic silver nanoparticles using Cinnamomum tamala leaf extract and its potential antimicrobial application against clinically isolated multidrug-resistant bacterial strains. Biological trace element research, 198, 681-696, Springer, <a href="https://doi.org/10.1007/s12011-020-02107-w">https://doi.org/10.1007/s12011-020-02107-w</a> (Scopus & SCIE).

#### 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
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Dr.Sandeep	"Facile green one step	Two days	International	Department of	22 <sup>nd</sup>
Kumar Dash	morphosynthesis of	International	Conference	Human	January
	chitosan stabilized	Conference on		Physiology,	2020
	silver nanoparticles for	Contemporary		Vidyasagar	
	potential antibacterial	Innovative Issues		University,	
	application."	and Future		Midnapore, West	
		Challenges in		Bengal, India	
		Physiology and			
		Allied Sciences			
		(ICCIIFCPAS-			
		2020)			

# 10. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr.Sandeep	"Workshop on	-	organized by IQAC,	on 22 <sup>nd</sup> June to
Kumar Dash	Research		Acharya Prafulla Chandra	26 <sup>th</sup> June 2020
	methodology"		college in collaboration	
			with IQAC East Calcutta	
			Girls college, West Bengal,	
			India	

#### 11. Academic events

Type of Programme organized	Date	Theme	Name of the renowned resource persons
One day seminar	29.08.2019	"Junk food & your health"	Professor (Retd.) Antony Gomes

# 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
GATE	01

# 13. Placement Details :

School Service	<b>Staff Selection</b>	Public service	College service	University	Banking	Others
00	00	00	00	00	00	01

#### 14.Photographs related to academic events:



Photograph of seminar entitled "Junk food & your health" (One day seminar at 29<sup>th</sup> august 2019) organised by Department of Physiology University of Gour Banga, Malda.

#### 3.21 POLITICAL SCIENCE DEPARTMENT

The Department of Political Science, University of Gour Banga is well-known for its highly effective faculty and ground-breaking research in the field. In 2012, with the help of approximately 70 Post-Graduate students, the Department was founded. The department's expansion has occurred at the same time that Political Science has broadened its scope beyond a study of institutions and law to encompass a wider range of social sciences, including economics, philosophy, culture, and society at large. This has allowed for a more relevant and effective examination of politics, with a particular emphasis on the Indian context.

The department has been regularly organizing several Seminars and workshops and it also provides M. A. M. Phil., and Ph.D. degree programs. The Department is devoting its research efforts to the cross-disciplinary theme of political thought and theory, Democracy, Development, Gender, International relations, Public Administration, Political Sociology, Local Administration and Peace. It has been useful in linking traditional strengths across disciplines and subfields. Curriculum development within the Department of Political Science has made a significant contribution to the creation of domain knowledge.

We dedicate ourselves in advancing academic research and educational practices that increase the livelihood of our students' intellectual and social change, preparing them to become influential citizens who uphold the principles of social and gender justice and active citizenship.

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

2. Year of establishment: 2012

3. Programmes offered: M.A., M.Phil. 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. Jitendra Sahoo	M.A., M. Phil, Ph.D.	Professor	Public administration and Political Sociology	17
• Dr. Badal Sarkar	M.A., Ph. D.	Associate Professor, Head	Public Administration, Indian Political Thought.	17
• Dr. Sidhartha Sankar Manna	M.A., M. Phil, Ph.D.	Assistant Professor	Development Studies	09
• 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.	09
• Shri Ayan Das	M.A.	Assistant Professor	Political theory, Political economy, Development Studies, Populism studies and West Bengal Politics	04

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

Ph.D. enro	lled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRI	F)	(without JRF)	(with JRF)	(without JRF)
				01

#### 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	Non Scopus				
	journal	journal				
		05	03	05		

# 8. Details of research publications:

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

#### Dr. Jitendra Sahoo

[1] Sahoo, J. &Datta, K.(2020).Implementation of Electoral Literacy Club by Election Commission of India: A Study on Murshidabad District in West Bengal. NAM Today An International Journal for the New Age Mind. ISSN: 2347-3193, Vol.LXXXIV No. 03, March-April, 2020, pp.5-10.

#### Dr. Badal Sarkar:

- Sarkar, Badal(2020). Ambedkar's Vision of Dalit-Bahujan-Nationalism, Shodh Sarita, Vol. 7, Issue 27, July to September. ISSN:2348-2397, An International Peer Reviewed Refereed Research Journal, Govt. of India-RNI No.UPBIL/2014/56766, UGC Approved CARE Listed Journal.
- 2. Sarkar, Badal(2020). Political Philosophy of Lokmanya Bal Gangadhar Tilak: A Study of His Ideas of Nationalism. Shodh Sanchar, Bulletin, Vol. 10, Issue 39, July to September, ISSN:2229-3620, An International Peer Reviewed Refereed Research Journal, Govt. Of India-RNI No.UPBIL/2015/62096, UGC Approved CARE Listed Journal

#### Dr. Siddhartha Sankar Manna

- Manna, Siddhartha Sankar Manna. (2020). Ethnic Politics in Sri Lanka: An Involvement of India, ENSEMBLE, Vol. 1, No. 2 [September 2019] (UGC Care) ISSN- 2582-0427 (ONLINE) Vol. 1, No. 2 [September 2019]. pp- 40 – 48.
- 2. Manna, Siddhartha Sankar Manna. (2020). Indian Political Democracy: A Study, ENSEMBLE, Article Type: Review ArticleArticle Ref. No.:200610184N1IYSAhttps://doi.org/10.37948/ensemble-2021-0202-a024, ISSN: 2582 0427 (Online) Vol. 2, No. 2 September, 2020 <a href="https://www.ensembledrms">https://www.ensembledrms</a>. In UGC Care.

#### [B] Book:

#### Dr. Jitendra Sahoo

[1] Sahoo, J. (2019) (Ed.). Dynamics of Indian Democracy. Akhand Publishing House, Delhi, ISBN: 978-93-88998-90-1

#### Dr. Badal Sarkar:

- Sarkar, Badal (2020). Public Administration: Theories, Approaches and Issues, Levant Books, ISBN: 978-93-88069-44-1
- Sarkar, Badal(ed.) (2020). Indian Political Thought: Selected Thinkers, ANU Book, Delhi, Meerut, Glasgow (UK), ISBN: 978-93-90115-18-1

#### [C] Book Chapters:

#### Professor Jitendra Sahoo

- [1] Sahoo, J. (2019). Institutions, Elections and Political Representations in Indian Democracy. In Sahoo, J. (Ed.). Dynamics of Indian Democracy (pp.47-59). Akhand Publishing House, Delhi, ISBN: 978-93-88998-90-1
- [2] Sahoo, J. (2020). Emergence of Regional Political Parties in India: A study of BJD in Odisha. In G. Sarkar (Ed.). Political Parties in India (pp.1-17). Manak Publications Pvt. Ltd. Delhi, ISBN: 978-93-7831-480-3

#### Dr. Badal, Sarkar:

- Sarkar Badal(2020). Doctrine of Chaturashamas as Yoga: A study on Karma and Dharma,in Debnath, Dr. Pradip (ed.) Teaching-Learning Excellence through Yoga: A psychosomatic Interaction, Bharati Publications, New Delhi. ISBN: 978-81-949793-8-8
- 2. Sarkar Badal(2020). Political Thought of M.K. Gandhi: An Overview, in Sarkar Badal (ed.). Indian Political Thought: Selected Thinkers, Anu Book Delhi, Meerut, Glasgow(UK), International, Delhi, Meerut, Glasgow(UK), ISBN: 978-93-90115-18-1

#### Dr. Sidfdhartha Sankar Manna:

1. Manna, Siddhartha Sankar Manna. (2020). JyotiraoPhule and His ideas of Social Transformation: A Critical Analysis, Badal Sarkar (ed.) 'Indian Political Thought Selected Thinkers', Anu Books Publishers, Article in Book 978-93-90115-18-1 2020 pp- 223-234.

2.

#### 9. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conferenc e	Organize d by	Dates and year
Professor Jitendra Sahoo	Challenges and Issues in Indian Politics : An Overview	Special Lecture Programme	University	Dept. of Political Science, Kazi Nazrul University, Asansol, W.B.	2 <sup>nd</sup> August, 2019
Professor Jitendra Sahoo	Marble Cake Federalism and Problems of Nation Building in India	Nation State and Nation Building in India	National As Resource Person	Dept. of Political Science, Pakuahat Degree College, Pakuahat, Malda	17 <sup>th</sup> January, 2020
Professor Jitendra Sahoo	Chaired a Technical Session	The Dawn of A New International Order: COVID-19 and Aftermath	International Webinar	Dept. of Political Science, University of Gour Banga, Malda	8 <sup>th</sup> June, 2020
Professor Jitendra Sahoo	COVID-19: Be The Change You Want to See in Others	The Dawn of A New International Order: COVID-19 and Aftermath	International Webinar	Dept. of Political Science, University of Gour Banga, Malda	8 <sup>th</sup> June, 2020
Professor Jitendra Sahoo	Chaired a Technical Session	Socio-Politico- Economical issues of COVID-19 and its' Impact on Higher	International Webinar	Dept. of Education, Pol.Sc. & IQAC,	15-17 June, 2020

		Education		Domkal Girls College, Murshidabad	
Professor Jitendra Sahoo	Engagement in Social Science Research in Socially Distanced World	Socio-Politico- Economical issues of COVID-19 and its' Impact on Higher Education	International Webinar As Resource Person	Dept. of Education, Pol.Sc. & IQAC, Domkal Girls College, Murshidabad	15-17 June, 2020
Professor Jitendra Sahoo	New Pandemic: Emerging Challenges and Opportunities to Governance	New Pandemic: Emerging Challenges and Opportunities to Governance	International Webinar As Keynote Speaker	Department of Political Science, Manikchak College, Malda, W.B.	30 <sup>th</sup> June, 2020
Dr. Badal Sarkar	Environmental Crisis: Issues, Challenges, Portrayals & Laws,	Swachh Bharat Abhiyan: Achievement and Challenges for Health	International	Manikchak College, Malda	February14, 2020 Friday
Dr. Badal Sarkar	Nation State and Nation-Building in India,	Problems of Nation-Building in India	National	Pakuahat Degree College, Department of Political Science	On 17 <sup>th</sup> January, 2020
Dr. Badal Sarkar	'The Present Corona Crisis and Its Probable Impact on the Eco- political Scenario of India'	Impact of Corona Virus in World Politics	National	Department of Political Science, Malda College and Chandidas College	21 May, 2020
Dr. Badal Sarkar	The Dawn of A New International Order: Covid-19 and Aftermath,	Impact of COVID- 19in International Politics	International	Department of Political Science	On 8 <sup>th</sup> June, 2020
Dr. Badal Sarkar	South Asia Beyond Covid-19: Challenges And Opportunities	Geopolitics Approach on Corona Virus held	International	Prabhat Kumar College, Contai	on June 18, 2020.
Dr. Badal Sarkar	Survival Strategies for Covid-19 Crisis in India in Respect of Economy, Finance and Education	Geo-economics and Geopolitics in post Covid-19 Era	International	Egra SaradaSgash iBhusan College, &Belda College, Department of Commerce	on 13 <sup>th</sup> &14 <sup>th</sup> June, 2020
Dr. Siddhartha Sankar Manna	Impact of Corona Virus on State and Society in India	One Day International Webinar	Department of Political Science University	8 <sup>th</sup> June 2020	

Dr. Papri Chakrabort y	Transnational Indigenous movement and State Response: A Case study of CHT People's movement in Bangladesh	100 years of International Relations	of Gour Banga Malda, West Bengal ICSSR eastern region sponsored International seminar	Bengal Institute of Political Studies and School of International Relations and Strategic Studies	7 <sup>th</sup> September 2019
Shri Ayan Das	Populism and Governance: A Study of West Bengal Politics	XLIII Indian Social Science Congress	National	XLIII Indian Social Science Congress, Held at Bengaluru Central University in Bengaluru, India.	January 17 to 21, 2020
Shri Ayan Das	Globalization and Its Future Consequences: A View of the Post-COVID-19 World	The Dawn of a New International Order	International Webinar	Department of Political Science at the University of Gour Banga, Malda, West Bengal, India	June 8, 2020
Shri Ayan Das	A Political-Economic Perspective of the Informal Sector and the Plight of Migrant Workers in India	Migrant Labour: A Political- Economic- Social-Cultural Perspective	Online National Conference	St. Aloysius College (Autonomou s), Madhya Pradesh, India	June 26- 27, 2020.

# 10. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Shri Ayan	4-Week Induction/Orientation	Successfully	Teaching	June 26 - July 24,
Das	Programme for Faculty in	completed and	Learning	2020 (28 days)
	Universities/Colleges/Institutes of	obtained Grade A	Centre,	
	Higher Education		Ramanujan	
			College	
			University of	
			Delhi, India	

# 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	06
SET	12

#### 12. Extension and Outreach Activities

Type of activities	Date/tenure	Objectives	Beneficiaries
Off-campus Study Tour	11.06.2019	Dooars, North Bengal	62
	to14.06.2019		

#### 3.22 SANSKRIT DEPARTMENT

The Department of Sanskrit has started its journey in the University of Gour Banga from the year 2008. It has 3 full time teachers and 75 students in each semester. Now the Department has five faculty members. Present student intake of the department is 122. With seminar, workshops, special lectures and quality class teaching department is trying to provide greater exposure to the students.

1. Name of the Department: Department of Sanskrit

2. Year of establishment: 2008

3. Programmes offered: M.A., M.Phil 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. Chandan     Bhattacharyya	M.A., Ph. D.	Professor and Head	Nyaya-vaisesika Philosophy and Paninian system of Grammar.	16
Mrinal Chandra Das	M.A.	Assistant Professor	Veda and linguistics	11
• Dr. Subhrajit Sen	M.A., Ph. D.	Assistant Professor	Classical and Modern Sanskrit Literature and Literary Critisism	05
• Dr.Husna Parvin	M.A., M. Phil, Ph.d.	Assistant Professor	Kavya	4
• Dr. Anindya Choudhury	M.A., M. Phil	Assistant Professor	Indian Philosophy	3

#### 6. Research scholar 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)
2	9	0	0

#### 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	Non-Scopus				
	journal	journal				
0	0	3	3	1	NA	NA

#### 8. Details of publications

#### **8[A] Research Articles:**

- [1] Sen, S. (2019). 'Saṃskṛtabālasāhityasya prakṛtistathā ca janārdanahegeḍevaryasya bālakathāsaptatiriti : Samīkṣaṇam', 'Anvîkṣâ', (Departmental Research Journal, Jadavpur University), Referred, (Vol-XL, Part: I), 2019, ISSN 0587-1646, pp -72-83)
- [2] Sen, S. (2019). 'Paścimavaṅgīyasaṁskṛtānuvadaviśvam'', Sārasvatī (Vol-III), A peer Reviewed Research Journal, with UGC Care-listed Journal, Department of Sanskrit, Ramakrishna Mission Vidyamandira, ISSN No. 2321-9072, 2019, pp. 45-67.
- [3] Das, M C (2019). 'Vaidikadvanisastranusaratah Varnasamkhyaparyalochanam', 'Anvîkṣâ', (Departmental Research Journal, Jadavpur University), Referred Journal, (Vol-XL, Part: I), 2019, ISSN 0587-1646.

#### [B] Book:

- [1] Bhattachryya, C and Das, MC (2019). Śodhanidhi, Vol-3, Peer Reviewed Annual Research Journal of the Dept. of Sanskrit, UGB, ISBN: 978-93-84721-34-3, pp 252.
- [2] Bhattachryya, C (2019). Brhadāranyakopaniṣad, ISBN-978-93-81795-51-4, Sanskrit Book Depot.
- [3] S. Sen (2019). Modern Sanskrit Literature in India: A Bird's eye view (Sanskrit), (ISSN: 978-93-87800-50-2), Sanskrit Pustak Bhandar. Kolkata, pp. 540.

#### [C] Book Chapters:

[1] S. Sen (2019). 'Saṃskṛta Sāhitye Mānavika Mūlyabodhera Vivartanera Rūparekhā', Seminar Proceedings on 'Human Values in Indian Literature and Culture' (Edited book by Dr. Santigopal Das), ISBN: 978-93-87800-79-3, Sanskrit Pustak Bhandar, Kolkata, pp-201-223.

# 9. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Bhattacharyya. C.	Keynote address,	Influence of Sanskrit on Bengali and Other Indian language and Literature	Internationa 1 Seminar	Chanchal College, Malda.	28.02.20
Bhattacharyya. C.	Bhāratīyadarśa nerparamparās amūha	Bhāratatattvajijñasā	National Seminar	Balurghat Mahila Mahavidyalay a, D/ Dinajpur.	29/06/202
Chaudhury, A	Dhatubrritti Granthe Pathita Dhatur Hindi Bhashay Proyoga. (Presentation)	Influence of Sanskrit on Bengali and Other Indian language and Literature	Internationa 1 Seminar	Influence of Sanskrit on Bengali and Other Indian Languages And Literatures	28.02.20

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

Type of Programme organized	Date	Theme	Name of the renowned resource persons
National Seminar	04/04/2019	Indian Grammar & Linguistic tradition: Modern perspective	Prof. Satyajit Layek Prof. Taraknath Adhikari Prof. Ayan Bhattacharyya Prof. Purnachandra Sahoo Prof. Parbati Chakravorti Prof. Sunandan Sen

# 11. NET/SET/GATE Qualified:

Name of the examination	Number of candidates
NET	5
NET-JRF	2
SET	5

#### 3.23 SOCIOLOGY DEPARTMENT

The Department of Sociology began in the year 2012 with the initiation of M.A. programme in Sociology. It is a two year programme consisting of four semesters. At present three permanent faculty members are running the Department. Visiting faculties from distinguished universities in India are also invited to deliver lecture series in the Department. The course is designed to provide the students with the contemporary debates and developments in the field of Sociology.

1. Name of the Department: **Department of Sociology** 

2. Year of establishment: 2012

Programmes offered: M.A. and Ph.D.
 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	M.A., Ph. D.	Assistant	Sociology (Social	08
Bhattacharya		Professor	Gerontology)	
·		and	Research interests:	
		Coordinator	Sociological Theory, Social	
			Gerontology, Sociology of	
			Gender	
• Dr. Sudarshana	M. A. Ph. D.	Assistant	Sociology of Gender,	04
Sen		Professor	Research Methodologies,	
			Sociology of Minority.	
Bappi Singha	M.A.	Assistant	Globalization	05
		Professor		

#### 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)
-	03	-	01

#### 7. Resaerch Publications:

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

#### 8. Details of research publications:

#### 8(A) Research articles:

- 1. Bhattacharya, A. (2000). 'Hawking on the Lines: Tales of the Railway Hawkers and their Everyday', in Social Trends, Vol: 7, pp. 114-127, ISSN: 2348-6538, Department of Sociology, University of North Bengal (UGC-Care-Listed).
- 2. Sen, S. (2019). "ThakurmarJhuli: Recasting the GrandMa's Bag of Tales" in Social Trends, Vol. 6, 31.
- 3. Sen, S. (2020). Reviewing Methods Studying Violence in Women's 'Everyday', Sociological Bulletin, January 27, 2020. <a href="https://doi.org/10.1177/0038022919899019">https://doi.org/10.1177/0038022919899019</a>.
- 4. Sen, S. (2020). 'Redefining the Contours: A Survey on the new methods used in social sciences', Social Trends, Vol. 7, 31, ISSN: 2348-6538
- 5. Sen, S. (2019). "The Epistemological and Methodological Assumptions in Feminist research" in Bonita Aleaz and ParthaPratimBasu (Ed) Revisiting Qualitative Research Methods, Orient Blackswan Publication, 2019, ISBN-10: 9352875869; ISBN-13: 978-9352875863.

#### 8. (B). Co-Author of a book:

 Sen, S. (2019). Research Methodology (in Bengali) 'Samajik Gobeshona: Padhyatividya, Padyati O Koushal' from K.P. Bagchi Co. Pvt. Ltd., Kolkata, ISBN 9788170743842.

#### 9. Seminar/conference attended:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conference	Organized by	Dates and year
Sen, S.	'Sociology and common- sense'	'Sociology today'	State Level Seminar	Gazole Mahavidyalaya	27 January 2020,
Singha, B	Sociology today'	'Sociology today'	State Level Seminar	Gazole Mahavidyalaya	27 January 2020,

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

Name of the examination	Number of candidates
NET	0
SET	0
GATE	0

# 11. Placement Details (Number of students placed)

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

#### 3.24 ZOOLOGY DEPARTMENT

The Department of Zoology of this University started its journey from 2012 with three faculty members, Dr. Shyamapada Mandal, Dr. Kaushik Chakraborty and Mr. Subhrajyoti Roy. The development and establishment of the Department, with its all mechanisms, is progressive and plan wise, with a view to establish outstanding academic vibes at all the levels: teaching as well as research. This Department is equipped with some modern instruments for PG and Ph D. It is a great pleasure to say that one of the faculty members of this department (Professor Shyamapada Mandal) is featured as World top 2% scientist list of Stanford University on 2019.

Zoology study is to perform experimental project works with their study in special papers: Microbiology, Immunology, Parasitology, vector Biology, Nanobiotechnology and Molecular biology and genetics, some of the outcome of which have already been published in scientific journals of repute.

1. Name of the Department: **Department of Zoology** 

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
<ul><li>Dr. Kaushik</li></ul>	M.Sc., Ph. D.	Professor and Head Professor	Microbiology	12
Dr. Subhrajyoti Roy	M. Sc., Ph. D.	Assistant Professor	Immunology	09
Dr. Anjali Rawani	M.Sc., Ph.D.	Assistant Professor	Parasitology, vector Biology, Nanobiotechn ology	04
Dr. Manoj Lama	M.Sc., Ph.D.	Assistant Professor	Immunology	10
Dr. Mitali Das	M.Sc. Ph.D.	Assistant Professor	Molecular biology and genetics	04

#### 6. Research 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)
02	06		01

#### 7. Publications (Give department as a whole)

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus	Non Scopus				
journal journal						
2	2	5	0	0	0	0

#### 8. Details of publications:

#### [A] Articles:

- Mandal, M., Das, S.N., & Mandal, S. (2019). Emergence of Plasmid Bearing Acinetobacter baumannii and Pseudomonas aeruginosa Isolates with High Multiple Antibiotic Resistance Index, India. Journal on New Biological Reports, 8(3), 194–196. <a href="https://www.researchtrend.net/jnbr/pdf/JNBR\_8(9)\_2019.pdf">https://www.researchtrend.net/jnbr/pdf/JNBR\_8(9)\_2019.pdf</a> (accessed January 2, 2024). (ISSN: 2319 – 1104; Research Trend)
- 2. Banu, T. N., Mandal, S., (2019). Antibacterial activity of pomegranate (Punica granatum) fruit peel extracts against antibiotic resistant gram- negative pathogenic bacteria. Bioscience Biotechnology Research Communications, 12(4), 1141–1149. <a href="https://doi.org/10.21786/bbrc/12.4/38">https://doi.org/10.21786/bbrc/12.4/38</a> (ISSN: P-0974-6455; E-2321-4007; Society for Science and Nature Bhopal India).
- 3. Sarkar, M., Chakraborty, S., Kundu, D., Ghosh, S., Khan, A., Karmakar, D., Ali, S., & Mandal, S. (2019). Isolation and characterization of bacteria from sewage and pond water, Malda, India. Acta Scientific Microbiology, 2(9), 28–34. <a href="https://doi.org/10.31080/ASMI.2019.02.0394">https://doi.org/10.31080/ASMI.2019.02.0394</a> (ISSN: 2581-3226; Acta Scientific International Open Library)
- Roy, S., & Mandal, S. (2019). Color intensity and antioxidative capacity of four natural monofloral honey from Malda, India. Asian Journal of Pharmaceutical and Clinical Research, 111–115. <a href="https://doi.org/10.22159/ajpcr.2019.v12i9.34352">https://doi.org/10.22159/ajpcr.2019.v12i9.34352</a> (pISSN: 2455-3891; e ISSN: 0974-2441; Innovare Academic Sciences Pvt. Ltd. India)
- Mandal, M., Das, S. N., & Mandal, S. (2020). Principal component analysis exploring the association between antibiotic resistance and heavy metal tolerance of plasmid-bearing sewage wastewater bacteria of clinical relevance. Access Microbiology, 2(3). <a href="https://doi.org/10.1099/acmi.0.000095">https://doi.org/10.1099/acmi.0.000095</a> (E-ISSN: 2516-8290; Microbiology Society)
- 6. Nandi, P.S., **Roy**, **S.**, Bhattacharyya, S., Pal, A., & Chakraborty, K. (2020). Biochemical factors associated with mango mealy bug (*Drosicha mangiferae* G.) infestation in different mango cultivars at Malda, West Bengal (India). Journal of Applied Horticulture, 22 (3), 230-239. <a href="https://doi.org/10.37855/jah.2020.v22i03.41">https://doi.org/10.37855/jah.2020.v22i03.41</a>

- 7. Sadat, A., Bhattacharyya, S., **Roy, S.**, & Chakraborty, K. (2019). Defensive Response of *Corchorus olitorius* in Relation to Infestation of *Anomis sabulifera*. Journal of Entomology,16 (1), 23-29. https://doi.org/10.3923/je.2019.23.29
- 8. Rawani, A. (2020). Larvicidal efficacy of the mature leaf extract of *Cajanus cajan* against the vector of Japanese encephalitis. *Int J Trop Insect Sci* **41**, 1155–1161. <a href="https://doi.org/10.1007/s42690-020-00300-x">https://doi.org/10.1007/s42690-020-00300-x</a>.
- 9. Das, M., Prasad, S. B., Yadav, S. S., Singh, S., Pradhan, S., & Narayan, G. (2019). Prevalence of high-risk HPV types in cervical cancer patients of eastern Uttar Pradesh, India. Journal of Scientific Research., 63, 147-154, Banaras Hindu University, ISSN, 0447-9483

#### 9. Research Projects

S. No.	Name of the Investigator	Project No. With date	Funding Agency	Title of the project and duration( Start and end date	Amount sanctioned	Status
	Dr. Manoj Lama	ECR/2026/001869	SERB	Evaluation of HLA-G	45,24,960.00	ongoing
1		Dated: 24.03.2017		Gene Polymorphisms		
1				in Rheumatoid		
				Arthritis		

#### 10.Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Dr. Manoj Lama	Evaluation of total serum immunoglobulin E, cytokines and HLA alleles in children with asthma	Chemical Ecology, Environment and Human Health: Emerging Frontiers and Synthesis (ICCEEHH 2019)	International	Department of Zoology, Sikkim University	August 9- 10, 2019
Dr. Anjali Rawani	Covid 19 and vaccination	International webinar	International	faculty of science, R.R.P.G. College Amethi, (U. P.), India	24 <sup>th</sup> May, 2020
Dr. Anjali Rawani	COVID 19 Pandemic: An aftermath on the Environment	International webinar	International	CMP Degree College, Prayagraj M. G. Marg, George Town, Prayagraj- 211002	5 <sup>th</sup> June, 2020
Dr. Anjali Rawani	A review on the Investigation on Therapeutics of COVID-19	One day International webinar	International	Department of Political Science, University of Gour Banga	8th June, 2020

# 11. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr. Anjali	Refresher course	Refresher course in	UGC-Human	03.12.2019-
Rawani		Life Sciences	Resource	16.12.2019
			development	
			Centre, Pandit Ravi	
			Shankar Shukla	
			University, Raipur	
Dr. Anjali	workshop on	National	Department of	06.01.2020-
Rawani	Research methodology (7 day)		Geography, UGB	12.01.2020
Dr. Anjali	One week Faculty	International	Ranvir Rananjay	06.06.2020-
Rawani	development Program		Post Graduate	12.06.2020
	on Advance Pedagogy		College, Amethi,	
	and Research		UP, India	
	Methodology	37.1	G . 1.D	171 00 17 0000
Dr. Anjali	One Week Faculty	National	Guru Angad Dev	17th -22nd June 2020
Rawani	Development		Teaching Learning	
	Program "Online		Centre, SGTB	
	Teaching & Learning in India"		Khalsa College, University of Delhi	
	III IIIuia		under the Pandit	
			Madan Mohan	
			Malaviya National	
			Mission on	
			Teachers and	
			Teaching	
			(PMMMNMTT) of	
			MHRD in	
			collaboration with	
			Bodoland	
			University Assam	
Dr. Mitali	Seven day workshop		Department of	6-12 <sup>th</sup> January, 2020
Das	on research		geography,	
	methodology		University of Gour	
			Banga, Malda	
Dr. Mitali	Orientation	UGC Sponsored	HRDC, Jadavpur	3-24 <sup>th</sup> February, 2020
Das	Programme		University, Kolkata	

# 12. Academic events

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Summer internship Programme	25 <sup>th</sup> June -24 <sup>th</sup> July, 2019	Research Techniques	Departmental faculties

# 13. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	00
NET-JRF	01

# 14. Placement Details (Number of students placed)

<b>School Service</b>	<b>Staff Selection</b>	Public service	College service	University	Banking	Others
					01	01

# 15. Photographs related to academic events:



Summer trainees with the faculty members of the Department of Zoology



Certificate distribution of the summer training programme by the-then Hon'ble Vice-Chancellor, UGB, Professor Swagata Sen

<b>Annual Report (2019-20)</b> ,	<b>University of Gour</b>	Banga, Malda,	W. B.
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