

SELF DISCLOSURE

2026



MIDNAPORE CITY COLLEGE

Recognised by UGC, approved by AICTE, Govt. of India, Higher Education Department,
Director of Medical Education, Govt. of West Bengal and affiliated to Vidyasagar University,
The West Bengal University of Health Sciences.



RUN AND MANAGED

BY

**MORAINÉ HUMAN RESOURCE DEVELOPMENT
ORGANISATION**

Campus: Kuturiya, Bhadutola, Midnapore, Paschim Medinipur, West Bengal, Pin-721129,
India

Web: www.mcconline.org.in

Hello: 03222 291218 **Mob:** 9932318368, 9547414192

1. OVERVIEW

Moraine Human Resource Development Organisation as established MIDNAPORE CITY COLLEGE with the sole aim to serve the people by imparting quality education. MCC aims at imparting value-based education to the students. This institute is situated in a pristine location at Bhadutala, Paschim Medinipur, West Bengal quite similar with the peaceful Shantiniketan atmosphere. The institute promises a rich campus with perfect surroundings for students to study. Bhadutala is only at two km distance from Midnapore Town which provides all the required facility to the students within close proximity to college.

Besides these organized surroundings the college has recognized excellence in education. The institute offers multi-dimensional courses to the students. Hence, extensive research on course and course contents are done regularly in order to offer additional elective courses.

The professionals from varied disciplines are engaged in taking classes in their respective fields regularly. Guest lecturers who are associated with reputed colleges / institutions are also attached with our institution. Dedication and quality teaching of the faculty members have really benefited the students. The institute is always in search of latest research & technology. The institute also receives study materials such as cassettes and the latest computer software programmers from various renowned institutions such as Calcutta University, Jadavpur University, Midnapore Medical College and Vidyasagar University and many others.

Individuals with an immense urge for self-development encompassing intellect, confidence with the much-needed human and social values can find a challenging atmosphere at this Institute.

The founder of MIDNAPORE CITY COLLEGE has committed his knowledge, resource and expertise in providing high quality Education in Science, Arts, Management study and Allied Health Science disciplines for the benefit of the students. The management of the institution believes that excellent teaching can only produce better students thus enabling the institution to emerge as a centre of excellence.

2. VISION

- We at this Institution constantly strive to provide an excellent academic environment for the benefit of students and faculties so that they can acquire a technological competence synonymous with human dignity and values.
- We are dedicated to a continuous process of quality surveillance to enable the upgradation of our academic performance and managerial practices through infrastructure and technological facilities. This commitment, we believe, will enable us to provide updated knowledge-inputs and practical support to our students in order to build their confidence level high.
- Our commitment is to maintain the standards of discipline, decorum, decency, dignity and character-moderation which are the essential ingredients to cultivate the academic system with its fullest strength.

2. MISSION

- To promote quality education in all the streams with a view to establish research units.
- To provide all amenities to the students, faculty members and staff by establishing both residential and non-residential institution.
- To create the opportunities for research and surveys on all subjects.

- To create the opportunities to the students and faculty members to enhance their skills to interact with industry and globalize the opportunities by arranging guest lectures, seminars, conferences, symposium and workshops and thus enabling them to mingle and exchange views with intelligentsia and elite of the society.
- To impart coaching in students to prepare them for entrance examinations for professional courses.
- To provide and extend facilities like libraries, book clubs all over the country.
- To provide facilities of learning the intricacies of Indian education to foreign nationals, and thus becoming the ambassadors of systems of Indian education, this will provide an opportunity for cultural and educational exchange.

3.GENESIS

SL NO	PARTICULAR	DETAILS
1	RECOGNITION	The college is recognized under section 2(f) of UGC Act 1956 bearing File No: 8-1/2018(CPP-I/C) dated 18.01.2018. https://mcconline.org.in/download/affiliation/50.pdf
		The college is recognized under section 12B of UGC Act 1956 bearing File No: 8-664/2024(CPP-I/C) dated 01.05.2025. https://mcconline.org.in/download/affiliation/50.pdf
		The college is approved by AICTE bearing permanent Id 1-43702394031 dated 21.05.2024. https://mcconline.org.in/download/affiliation/59.pdf
		The college is recognized by Department of Scientific and Industrial Research (DSIR) Govt. of India for Scientific and Industrial Research Organization (SIRO) bearing File No: 11/762/2018-TU-V on dated 26 th November, 2018. https://mcconline.org.in/download/affiliation/53.pdf
		The college is recognized by Higher Education Department, Govt. of West Bengal bearing order No.197-ILC/OM-58L/2017 on dated 18.07.2017, 390-L/OM-58L/2017 (Part) dated 26.12.2018, 1039-Edn (CS)/OM-58L/2017 dated 05.07.2019, 221L/OM-101L/2021 dated 27.10.2021, 177L/230/2025 dated 21.08.2025, and recognized by West Bengal State Council of Higher Education bearing File No 134/Affi-MCC/SCHE/2025 dated 29.08.2025, 109/A-NOC-MCC-Geo-inf/SCHE/2026 dated 30.04.2026, 188/Affi-MCC-

		Mid/SCHE/2026 dated 20.07.2026, 97-MCC(PG-DIP)/SCHE/2026 dated 27.03.2026. https://mcconline.org.in/download/affiliation/51.pdf
		The college is recognized by Director of Medical Education, Govt. of West Bengal bearing memo no ME/MISC-85-2020/M/1332/1(2) dated 14.07.2021, ME/MISC-85-2020/M/1333/1(2) dated 14.07.2021, ME/MISC-85-2020/M/1334/1(2) dated 14.07.2021, ME/MISC-85-2020/M/1335/1(2) dated 14.07.2021, ME/MISC-85-2020/M/1336/1(2) dated 14.07.2021, ME/MISC-85-2020/M/2018/1(2) dated 30.12.2020, ME/MISC-85-2020/M/1793/1(2) dated 18.07.2024, ME/MISC-85-2020/M/1795/1(2) dated 18.07.2024, ME/MISC-85-2020/M/1794/1(2) dated 18.07.2024, ME/MISC-85-2020/M/1796/1(2) dated 18.07.2024, ME/MISC-85-2020/M/3467/1(2) dated 11.12.2024. https://mcconline.org.in/download/affiliation/54.pdf
2	AFFILIATION	The college is affiliated to Vidyasagar University with Memo No: VU/R/ Circular /8EC-10 / C0383/ 2017 dated 05.09.2017. The college is also permanently affiliated to Vidyasagar University bearing file no VU/R/9EC-13/C0261/2022/146/1(8) dated 15.06.2022, VU/R/9EC-13/C0261/2022/147/1(8) dated 15.06.2022. https://mcconline.org.in/download/affiliation/52.pdf The college is affiliated to The West Bengal University of Health Sciences bearing Ref No OG/WBUHS/2020-21/1328 dated 25.01.2021, OG/WBUHS/2020-21/1672 dated 23.03.2021, OG/WBUHS/2020-21/1673 dated 23.03.2021, OG/WBUHS/2020-21/1674 dated 23.03.2021, OG/WBUHS/2020-21/1675 dated 23.03.2021, OG/WBUHS/2021-22/1033 dated 03.11.2021, OG/WBUHS/2025 /0146 dated 19.02.2025, OG/WBUHS/2025 /0147 dated 19.02.2025, OG/WBUHS/2025 /0148 dated 19.02.2025. https://mcconline.org.in/download/affiliation/55.pdf

3	REGISTRATION	The college is registered under CCSEA for conducting experiments related to animals bearing No 25/12/2017-CPCSEA Dated 04/09.2023. https://mcconline.org.in/download/affiliation/56.pdf
		The college is registered by Department of Health and Family Welfare, Govt. of West Bengal under West Bengal Clinical Establishment Act, 2017 bearing No 34441669 and 34448363/1 https://mcconline.org.in/download/affiliation/57.pdf
		The College is registered for IBSC under Department of Biotechnology, Govt. of India bearing No BT/IBKP/743/2023 dated 20.10.2023. https://mcconline.org.in/download/affiliation/58.pdf
		The College is registered under Atomic Energy Regulatory Board, Govt. of India bearing No WB-63887-RF-XR-001 dated 25.02.2026 https://mcconline.org.in/download/affiliation/61.pdf
4	AISHE CODE	C-58142 https://mcconline.org.in/ERPLMCC/uploads/aishe_doc/DOC-676
5	ORGANISETING SOCIETY	MORaine HUMAN RESOURCE DEVELOPMENT ORGANIZATION.
6	CAMPUS	Barua, Bhadutala, Midnapore, Paschim Medinipur, West Bengal, Pin-721102
7	REGISTRATION NUMBER	S/IL/8862 of 2005 under West Bengal Society Registration Act. XXVI of 1961.
8	DATE OF REGISTRATION	02.09.2005
9	PAN OF THE SOCIETY	AAABM2087K
10	TAN OF THE SOCIETY	CALM17639G
11	NGO DARPAN ID	WB2017/0155627.
12	12AA REGISTRATION	The society is registered under section 12AA (1) (b) (i) of the Income Tax Act. 1961 with Unique Registration Number: AAABM2087K /10/17-18/18-19/S-0195 on dated 4 th September, 2018.
13	80G REGISTRATION	The society is registered under section 80G (5) (vi) of Income Tax Act. 1961 bearing order No: ITBA /EXM /S /80G /2018-19/ 2015225504 (1) on dated 4 th March, 2019.

4. FOUNDER DETAILS

SL NO	NAME	ADDRESS	DESIGNATION
1	Smt. Sukrita Ghosh	Barua, Bhadutala, Paschim Medinipur, Pin 721129	President
2	Mrs. Anindita Ghosh	Gopsai, Chandrokona Town, Paschim Medinipur, Pin 721201	Vice-President
3	Dr. Pradip Ghosh	Barua, Bhadutala, Paschim Medinipur, Pin 721129	Secretary
4	Mr. Pravas Ghosh	Gopsai, Chandrokona Town, Paschim Medinipur, Pin 721201	Assistant Secretary
5	Mrs. Jayashree Ghosh	Barua, Bhadutala, Paschim Medinipur, Pin 721129	Treasurer
6	Mr. Arijit Ghosh	Gopsai, Chandrokona Town, Paschim Medinipur, Pin 721201	Member
7	Ms. Pranali Ghosh	Gopsai, Chandrokona Town, Paschim Medinipur, Pin 721201	Member

5. GOVERNING BODY

SL NO	NAME	AFFILIATION	DESIGNATION
1	Smt. Sukrita Ghosh	President, Moraine Human Resource Development Organisation Barua, Bhadutala, Paschim Medinipur, Pin 721129	President
2	Mrs. Anindita Ghosh	Vice-President, Moraine Human Resource Development Organisation Gopsai, Chandrakona Town, Paschim Medinipur, Pin 721201	Vice-President
3	Dr. Pradip Ghosh	Secretary, Moraine Human Resource Development Organisation. Aparnapalli, Satbankura, Paschim Medinipur, West Bengal, Pin-721253.	Director
4	Mr. Pravas Ghosh	Assistant Secretary, Moraine Human Resource Development Organisation	Chairman

		Gopsai, Chandrakona Town, Paschim Medinipur, Pin 721201	
5	Mrs. Joyashree Ghosh	Treasurer, Moraine Human Resource Development Organisation Aparnapalli, Satbankura, Paschim Medinipur, West Bengal, Pin-721253.	Treasurer
6	Mr. Arijit Ghosh	Member of Executive Body, Moraine Human Resource Development Organisation Gopsai, Chandrakona Town, Paschim Medinipur, Pin 721201	Member
7	Ms. Pranali Ghosh	Member of Executive Body, Moraine Human Resource Development Organisation Aparnapalli, Satbankura, Paschim Medinipur, West Bengal, Pin-721253.	Member
8	Dr. Sudipta Chakrabarti	Principal, Midnapore City College Kuturiya, Bhadutala, Midnapore, Paschim Medinipur, West Bengal, Pin- 721129.	Ex-Officio Member
9	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College Kuturiya, Bhadutala, Midnapore, Paschim Medinipur, West Bengal, Pin- 721129.	Ex-Officio Member
10	Dr. Shrabani Pradhan (Teacher Representative)	Assistant Professor, Midnapore City College Kuturiya, Bhadutola, Midnapore, Paschim Medinipur, West Bengal, Pin- 721129.	Ex-Officio Member
11	Mr. Abhishek Das (Non-Teaching Representative)	Assistant Registrar, Midnapore City College Kuturiya, Bhadutola, Midnapore, Paschim Medinipur, West Bengal, Pin- 721129.	Ex-Officio Member
12	Dr. Santanu Dhar (Nominee of Higher Education Department)	Officer-in-Charge, Salboni Govt. of College	Ex-Officio Member

		Koima, Salboni, Paschim Medinipur, West Bengal	
13	Prof. Shyamal Kumar Mondal (Nominee of Vidyasagar University)	Professor, Department of Mathematics Vidyasagar University Midnapore, Paschim Medinipur, West Bengal, Pin-721102.	Ex-Officio Member
14	Sri Swarnava Halder WBCS(Exe) (Nominee of District Administration, Paschim Medinipur)	BDO, Salboni, Paschim Medinipur, West Bengal	Ex-Officio Member
15	UGC Nominee	Vacant	Ex-Officio Member

6. ACADEMIC PROGRAMME

SL NO	COURSES	SUBJECTS	INTAKE
1.	Under Graduate	B. Sc Honours in Mathematics	66
2.		B. Sc Honours in Physics	66
3.		B. Sc Honours in Chemistry	88
4.		B. Sc Honours in Computer Science	110
5.		B. Sc Honours in Geography	88
6.		B. Sc Honours in Botany	66
7.		B. Sc Honours in Zoology	120
8.		B. Sc Honours in Nutrition	100
9.		B.A Honours in Bengali	100
10.		B.A Honours in English	170
11.		B.A Honours in History	66
12.		B.A Honours in Education	76
13.		B. Sc Honours in Agriculture	112
14.		Bachelor of Medical Laboratory Science (VU)	60
15.		Bachelor of Medical Laboratory Science (WBUHS)	80
16.		B. Sc in Medical Microbiology	40
17.		B. Sc in Radiology & Imaging Technology	20
18.		Bachelor of Fishery Science (B.F. Sc)	66

19.		BBA Honours in Hospital Management (B.H.M)	132
20.		BBA Honours	66
21.		B.Sc. Honours in Geoinformatics	66
22.		Bachelor of Computer Application (B.C.A)	198
23.		M.A in English	90
24.		M.A in Education	60
25.		MA in Bengali	70
26.		MA in History	60
27.		M.Sc. in Geography	85
28.		M.Sc. in Geoinformatics	60
29.		M.Sc. in Physics	60
30.		M.Sc. in Mathematics	60
31.		MSc in Chemistry	60
32.		M. Sc in Computer Science	60
33.		M.Sc. in Botany	60
34.		M.Sc. in Zoology	60
35.		M.Sc. in Nutrition & Dietetics	60
36.		M.Sc. in Food Science & Nutrition	75
37.	Post Graduate	M.F. Sc in Aquaculture	50
38.		M.Sc. in Agriculture (Agronomy)	55
39.		M.Sc. in Agriculture (Genetics and Plant Breeding)	45
40.		M.Sc. in Agriculture (Plant Pathology)	40
41.		Master in Hospital Administration (MHA)	120
42.		M.Sc. in Medical Laboratory Technology (MMLT)	50
43.		M. Sc MLT (Microbiology)	30
44.		M. Sc MLT (Biochemistry)	30
45.		M. Sc MLT (Pathology)	45
46.		M. Sc in Medical Microbiology	30
47.		Master of Applied Nutrition	30
48.		MBA	120
49.		MCA	75
50.	PG Diploma	DAESI	60

51.		Epidemiology & Public Health	60
52.		Public Health Management	60
53.		Healthcare Management	60
54.		Geoinformatics	60
55.		Geospatial Data Science with AI	60
56.	Ph.D	Arts and Science	

<https://mcconline.org.in/academic-programme>

7. LAND DETAILS

SL NO	MOUZA, PS, JL NO, DISTRICT	KHATIAN NO	PLOT NO	AREA IN DECIMAL
1	Kuturiya, Salboni, 505, Paschim Medinipur	832	605	03
2		832	606	363
3		832	607	53
4		832	609	151
5		832	619	93
6	Bhandarmura, Salboni, 508, Paschim Medinipur	49	07	29
7		39	08	18
8		39	09	29
9		39	10	20
Total				759 (7.59 Acre)

8. BUILTUP AREA AVAILABLE

SL. NO.	PARTICULARS	AVAILABLE AREA (SQ FT)
1	Instructional area	106250
2	Administrative area	11496
3	Amenities area	19920
4	Circulation area	54726
5	Other area	4427.98
Total		196819.98

INSTRUCTIONAL AREA

NAME OF ROOM	NUMBER OF ROOMS	AREA OF EACH ROOM	AREA (SQ FT)
Class Room	41	968	39688

Class Room	13	726	9438
Smart Class Room	19	968	18392
Smart Class Room	09	726	6534
Labrotories	25	968	24200
Research Lab	01	726	726
Computer Lab	04	968	3872
Seminar Hall	02	1700	3400
Total		106250	

ADMINISTRATIVE AREA

NAME OF SPACE	NUMBER OF ROOMS	AREA OF EACH ROOM	AREA (SQ FT)
Main Office	02	440	880
Director Office	01	726	726
Principal Office	01	550	550
Board Room	01	660	660
Central Stores	01	440	440
Maintenance Office	02	220	440
Security Office	01	180	180
Housekeeping Room	01	180	180
Pantry for Staff	01	180	180
Examination Office	01	440	440
Toilets	02	110	220
First Aid Room	01	110	110
Faculty Rooms	10	220	2200
Cabin for Faculties	39	110	4290
Total		11496	

AMENITIES AREA

NAME OF SPACE	NUMBER OF ROOMS	AREA OF EACH ROOM	AREA (SQ FT)
Gents Toilets	26	220	5720
Ladies Toilet	27	220	5940
Boy's Common Room	01	880	880

Girl's Room	Common	01	880	880
Cafeteria		03	3000/500	6500
Total			19920	

CIRCULATION AND OTHER AREA

NAME OF SPACE	NUMBER OF ROOMS	AREA OF EACH ROOM	AREA (SQ FT)
Corridors	30	1096	32880
Stairs	11	1716	18876
Oppen tarace	06	495	2970
Total			54726

9. ADMINISTRATION DETAILS

SL NO	DESIGNATION	CONTACT DETAILS	PROFILES
1	Director	Dr. Pradip Ghosh Email: director@mcconline.org.in Ph. No. 9932318368	https://mcconline.org.in/staff/profile/dr-pradip-ghosh
2	Principal	Dr. Sudipta Chakrabarti Email: principal@mcconline.org.in Ph No. 7384576240	https://mcconline.org.in/staff/profile/dr-sudipta-chakrabarti
3	Vice-Principal	Dr. Kuntal Ghosh Email: kuntalghosh@mcconline.org.in Ph. No. 9749266321	https://mcconline.org.in/staff/profile/dr-kuntal-ghosh
4	Assistant Registrar	Mr. Abhishek Das Email: admission@mcconline.org.in Ph. No. 9609010027	https://mcconline.org.in/staff/profile/mr-abhishek-das
5	Account Officer	Mr. Arindam Sahoo Email: accounts@mcconline.org.in Ph. No. 9051412572	https://mcconline.org.in/staff/profile/mr-arindam-sahoo
6	In-Charge of Examination Cell	Mr. Jaganath Samanta Email: examcell@mcconline.org.in Ph No. 9064642774	https://mcconline.org.in/staff/profile/mr-jagannath-samanta
6	In- Charge Research Cell	Dr. Shrabani Pradhan	https://mcconline.org.in/staff/profile

		Email: shrabanipradhan@mcconline.org.in Ph No. 7908223785	/dr-shrabani-pradhan
6	In-Charge Academic Cell	Dr. Sabyasachi Pal Email: sabyasachipal@mcconline.org.in Ph. No. 9836417804	https://mcconline.org.in/staff/profile/dr-sabyasachi-pal
6	In-Charge IQAC	Dr. Kuntal Ghosh Email: kuntalghosh@mcconline.org.in Ph. No. 9749266321	https://mcconline.org.in/staff/profile/dr-kuntal-ghosh

10. DEPARTMENT PROFILES

DEPARTMENT OF PURE AND APPLIED SCIENCE

i. COURSES OFFERED AND YEAR OF COMMENCEMENT

SL. NO.	NAME OF THE COURSE	AFFILIATING UNIVERSITY	YEAR OF COMMENCEMENT
1	B.Sc. in Mathematics	Vidyasagar University	2017
2	B. Sc in Chemistry		2017
3	B. Sc in Computer Science		2021
4	Bachelor of Computer Application		2021
5	B. Sc in Geography		2017
6	B. Sc in Geoinformatics		2026
7	B. Sc in Physics		2017
8	PG Diploma in Geoinformatics		2021
9	PG Diploma in Geospatial Data and AI		2026
10	M.Sc. in Physics		2017
11	M.Sc. in Applied Mathematics		2018
12	M.Sc. in Chemistry		2018
13	M.Sc. in Computer Science		2021
14	Master of Computer Application		2024
15	M.Sc. in Geography		2017
16	M.Sc. in Geoinformatics		2026
17	PhD in Science		2021

ii. INFRASTRUCTURAL DETAILS

SL NO	PARTICULAR	NUMBER OF ROOM
1.	Class Rooms	28
2.	Smart Class Rooms	17
3.	Laboratory	18
4.	Computer Lab	04
5.	Seminar Hall	01

iii. LABORATORIES OF THE DEPARTMENT

SL NO	NAME OF THE LABORATORY
1.	Geoinformatics Lab
2.	Organic Lab
3.	Inorganic Lab
4.	Physics Lab
5.	Cosmology Lab
6.	Computer Lab1
7.	Computer Lab2
8.	Computer Lab3
9.	Computer Lab4
10.	Geography Lab

iv. FACULTY MEMBERS

SL. NO.	NAME	QUALIFICATION	DESIGNATION	EXPERIENCE (YEARS)	PHOTO
1.	Dr. Pradip Ghosh	M.Tech., Ph.D	Director & Professor	20	
2.	Mr. Narayan Chandra Maiti	M.Sc., M. Phill	Associate Professor in Computer Science	32	
3.	Mr. Srimanta Santra	MCA, Ph.D (Persuing)	Assistant Professor in Computer Science	29	

4.	Mr. Sanjoy Kumar Barman	M.Sc., M. Tech	Assistant Professor in Computer Science	4	
5.	Mr. Debaprasad Maity	Mca, M. Tech.	Assistant Professor in Computer Science	2	
6.	Mr. Buddhadev Sasmal	M.Sc., M. Tech, Ph.D (Pursuing)	Assistant Professor in Computer Science	4	
7.	Mr. Subhankar Kundu	M.Sc, M. Tech.	Assistant Professor in Computer Science	3	
8.	Mr. Ranjib Sahoo	M.Sc, Ph.D (Pursuing)	Assistant Professor in Computer Science	2	
9.	Mr. Krishnendu Nanda	M.Sc., M. Tech.	Assistant Professor in Computer Science	3	
10.	Mr. Soumen De	M.Sc, M. Tech.	Assistant Professor in Computer Science	1	
11.	Dr. Sabyasachi Pal	M.Sc., Ph.D	Associate Professor in Physics	20	
12.	Dr. Saptarshi De	M.Sc., Ph.D	Assistant Professor in Physics	7	
13.	Dr. Subhendu Kumar Manna	M.Sc., Ph.D	Assistant Professor in Physics	7	
14.	Dr. Biswajit Pal	M.Sc., Ph.D.	Assistant Professor in Physics	6	
15.	Dr. Anirban Baitalik	M.A., Ph.D.	Assistant Professor in Geography	6	

16.	Dr. Nityananda Sar	M.Sc., M. Phil, Ph.D	Assistant Professor in Geography	8	
17.	Mr. Sourav Singh	M.Sc., Ph.D (Pursuing)	Assistant Professor in Geography	5	
18.	Mr. Dipak Kumar De	M.A., M.Ed.	Assistant Professor in Geography	7	
19.	Mr. Riju Singha Modak	M.Sc., Ph.D (Pursuing)	Assistant Professor in Geography	3	
20.	Sk. A Alam	M.Sc., Ph.D (Pursuing)	Assistant Professor in Geography	3	
21.	Dr. Amartya Das	M.Sc., Ph.D	Assistant Professor in Mathematics	5	
22.	Satyajit Bhunia	M.Sc., NET, Ph.D (Purs.)	Assistant Professor of Mathematics	7	
23.	Mr. Radharaman Roy	M.Sc., Ph.D (Purs.)	Assistant Professor in Mathematics	5	
24.	Mr. Biswajit Das Adhikari	M.Sc., Ph.D (Purs.)	Assistant Professor in Mathematics	1	
25.	Dr. Rupak Dey	M.Sc., PhD	Assistant Professor in Mathematics	4	
26.	Dr. Jagannath Pal	M.Sc., Ph.D	Assistant Professor in Chemistry	6	
27.	Dr. Manisha Das	M.Sc., PhD.	Assistant Professor in Chemistry	4	

28.	Dr. Prankrishna Manna	M.Sc., Ph.D	Assistant Professor in Chemistry	8	
29.	Dr. Avishek Ghosh	M.Sc., Ph.D	Assistant Professor of Chemistry	6	

v. VISITING FACULTIES

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1.	Dr. Chandan Karan	Guest Faculty	M.A., MSW, M.Ed., PhD	15.5
2.	Mr. Nayan Hazra	Guest Faculty	M.A., M.Ed., PhD (Purs.)	6.5
3.	Dr. Sandip Chand	Guest Faculty	M.A., PhD	2.5

vi. TECHNICAL ASSISTANT

SL NO	NAME	DESIGNATION	QUALIFICATIONS
1	Miss Sharmistha Bera	Technical Assistant in Computer Science	M.Sc, M. Tech (Pursuing)
2	Mr. Sourav Bhunia	Technical Assistant in Geography	M.Sc., Adv. Dip. In Geoinformatics

vii. BOARD OF STUDIES

BOARD OF STUDIES M.SC. IN PHYSICS

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Subhendu Kumar Manna	Assistant Professor in Physics, Dept. of Pure and Applied Sciences, Midnapore City College	Convener
5	Dr. Sabyasachi Pal	Associate Professor in Physics, Dept. of Pure & Applied Science, Midnapore City College	Member

6	Dr. Saptarshi De	Assistant Professor in Physics, Dept. of Pure & Applied Science, Midnapore City College	Member
7	Dr. Biswajit Pal	Assistant Professor in Physics, Dept. of Pure & Applied Science, Midnapore City College	Member
8	Prof. Surajit Ghosh	Professor, Dept. of Physics, Vidyasagar University	External Member
9	Prof. Kuntal Chatterjee	Professor, Dept. of Physics, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN GEOGRAPHY

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Anirban Baitalik	Assistant Professor in Geography, Dept. of Pure and Applied Science, Midnapore City College	Convener
5	Dr. Kartic Bera	Assistant Professor in Geography, Dept. of Pure and Applied Science, Midnapore City College	Member
6	Dr. Sandip Chand	Assistant Professor in Geography, Dept. of Pure and Applied Science, Midnapore City College	Member
7	Dr. Ramkrishna Maiti	Professor, Dept. of Geography and Environmental Management, Vidyasagar University	External Member
8	Dr. Prasenjit Acharya	Assistant Professor, Dept. of Geography, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN CHEMISTRY

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary

4	Dr. Avishek Ghosh	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Convener
5	Dr. Prankrishna Manna	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
6	Dr. Jagannath Pal	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
7	Dr. Manisha Das	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
8	Prof. Ajay Kumar Mishra	Professor, Dept. of Chemistry and Chemical Technology, Vidyasagar University	External Member
9	Prof. Braja Gopal Bag	Professor, Dept. of Chemistry and Chemical Technology, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN MATHEMATICS

SL.NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Amartya Das	Assistant Professor of Mathematics, Department of Pure and Applied Sciences, Midnapore City College	Convener
5	Mr. Satyajit Bhunia	Assistant Professor of Mathematics, Department of Pure and Applied Sciences, Midnapore City College	Member
6	Prof. Shyamal Kumar Mondal	Professor, Dept. of Mathematics, Vidyasagar University	External Member
7	Prof. Sankar Kumar Roy	Professor, Dept. of Mathematics, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN COMPUTER SCIENCE

SL.NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman

2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Mr. Srimanta Santra	Assistant Professor in Computer Science, Department of Pure & Applied Science, Midnapore City College	Convener
5	Mr. Buddhadev Sasmal	Assistant Professor in Computer Science, Department of Pure & Applied Science, Midnapore City College	Member
6	Mr. Sanjoy Kumar Barman	Assistant Professor in Computer Science, Department of Pure & Applied Science, Midnapore City College	Member
7	Dr. Biswapati Jana	Associate Professor & Head, Department of Computer Science, Vidyasagar University	External Member
8	Prof. Utpal Nandi	Professor, Department of Computer Science, Vidyasagar University	External Member

BOARD OF STUDIES MCA

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Prof. Biswapati Jana	Professor, Dept. of Computer Sciences, Vidyasagar University	External Member
5	Dr. Uttam Kumar Mondal	Assistant Professor, Dept. of Computer Sciences, Vidyasagar University	External Member
6	Mr. Srimanta Santra	Assistant Professor of Computer Science, Midnapore City College	Convener
7	Mr. Buddhadev Sasmal	Assistant Professor of Computer Science, Midnapore City College	Member

viii. PASS OUT STUDENTS

SL NO	COURSE	2019	2020	2021	2022	2023	2024	2025	2026
1.	B. Sc in Mathematics			04	06	14	05	17	
2.	M.Sc. in Applied Mathematics		18	50	103	77	21	24	
3.	B. Sc in Physics		04	03	00	13	08	00	
4.	M.Sc. in Physics	09	39	47	102	86	27	26	
5.	B.Sc. in Geography		02	03	04	34	40	62	
6.	M.Sc. in Geography	25	59	78	112	105	86	109	57
7.	Advance Diploma in Geoinformatics			30	60	90			
8.	B.Sc. in Chemistry			04	03	34	19	42	
9.	M.Sc. in Chemistry		46	14	107	88	42	51	30
10.	B.Sc. in Computer Science						06	28	
11.	M.Sc. in Computer Science					09	06	04	07
12.	Bachelor of Computer Application						57	22	

ix. ONGOING STUDENTS

SL NO	COURSES	2022-2	2023-24	2024-25	2025-26	2026-27
1.	B. Sc in Mathematics		14	09	04	18
2.	M.Sc. in Applied Mathematics			13	12	
3.	B. Sc in Physics		10	08	11	29
4.	M.Sc. in Physics	27	26	24	08	
5.	B. Sc in Chemistry		23	48	45	81
6.	M.Sc. in Chemistry				27	
7.	B. Sc in Geography	62	58	65	52	68
8.	M. Sc in Geography	86	109	82	90	01
9.	B. Sc in Geoinformatics					16

10.	M.Sc. in Geoinformatics					10
11.	PG Diploma in Geoinformatics					10
12.	B. Sc in Computer Science		73	89	96	110
13.	M.Sc. in Computer Science				13	
14.	BCA		109	130	174	199
15.	MCA			56	74	

x. STUDENTS QUALIFIED NET/GATE/SET

SL. NO.	NAME	NET/GATE/SET	YEAR
1.	Sekhar Sinha, M. Sc In Physics	GATE	2020
2.	Debasish Saha, M.Sc In Physics	GATE	2020
3.	Sankar Maity, M.Sc. Chemistry	NET/GATE	2020
4.	Moumita Ghosh, M.Sc. Chemistry	NET	2021
5.	Soumen Giri, M.Sc. Chemistry	NET/GATE	2021
6.	Shirsendu Giri, M.Sc. Chemistry	NET	2022
7.	Atanu Pandit, M.Sc. Chemistry	NET	2022
8.	Madhushree Jana, M.Sc. Chemistry	NET	2022
9.	Bilas Maity, M.Sc. Chemistry	GATE	2022
10.	Arup Acharya, M.Sc. Chemistry	GATE	2022
11.	Priti Dolai, M.Sc., Mathematics	GATE	2022
12.	Sayantani Mandal, M.Sc., Mathematics	GATE	2022
13.	Subham Gupta, M.Sc., Mathematics	GATE	2022
14.	Pijush Kanti Sarkar, M.Sc., Mathematics	GATE, NET	2022
15.	Prasenjit Das, MSc in Geography	UGC-NET	2022
16.	Sangita Sahoo, MSc in Geography	UGC-NET	2022
17.	Pratap Dey, MSc in Geography	UGC-NET, SET	2022

18.	Soma Das, MSc in Geography	UGC-NET	2022
19.	Anik Khan, M.Sc., Mathematics	GATE	2023
20.	Abhijit Bera, M.Sc., Mathematics	Ph.D (International)	2023
21.	Sougata Khatua, M.Sc., Mathematics	GATE	2023
22.	Ardhendu Mondal, M.Sc. Chemistry	NET	2023
23.	Satabdi Behera, M.Sc In Physics	GATE	2023
24.	Arbaj Khan, M.Sc In Physics	JEST	2023
25.	Pallab Dutta, M.Sc In Physics	JEST	2023
26.	Pranay Bhukta, M.Sc In Physics	GATE	2023
27.	Sangita Sahoo, MSc in Geography	UGC-NET	2023
28.	Soumen De, M.Sc., Mathematics	GATE	2024
29.	Sonali Pradhan, B.Sc., Mathematics	JAM	2024
30.	Nilanjana Patra, B.Sc., Mathematics	JAM	2024
31.	Sonali Pradhan, B.Sc., Mathematics	TIFR	2024
32.	Debtanu Das Adhikari, M.Sc., Mathematics	SET	2024
33.	Nilanjan Sengupta, M.Sc., Mathematics	SET	2024
34.	Shyamacharan Jana, M.Sc., Mathematics	GATE	2024
35.	Chandan Maity, M.Sc., Mathematics	GATE	2024
36.	Nilanjan Sengupta, M.Sc., Mathematics	GATE	2024
37.	Sudip Seth, M.Sc., Mathematics	GATE	2024
38.	Aditi Panda, M.Sc. Chemistry	GATE	2024
39.	Pritam Kundu, M.Sc. Chemistry	GATE	2024
40.	Kallol Das, M.Sc In Physics	GATE	2024
41.	Sudin Kumar De, M.Sc In Physics	GATE	2024
42.	Supramit Dolai, M.Sc In Physics	GATE	2024
43.	Arpan Adak, M.Sc In Physics	GATE	2024
44.	Pratap Dey, MSc in Geography	UGC-NET (JRF)	2024

45.	Akash Kotal, MSc in Geography	UGC-NET	2024
46.	Krishna Kamal Sahoo, MSc in Geography	UGC-NET	2024
47.	Sourav Singh, Adv. Dip. Geoinformatics	WBSET	2024
48.	Subhadip Barik, B.Sc., Mathematicics	JAM	2025
49.	Snigdha Das, B.Sc., Mathematicics	JAM	2025
50.	Rajanya Bera, M.Sc. Chemistry	GATE	2025
51.	Sudipta Maiti, M.Sc. Chemistry	GATE	2025
52.	Tababrata Ghosh, M.Sc. Chemistry	GATE	2025
53.	Arindam Jana, M.Sc In Physics	GATE	2025
54.	Gobinda Das, M.Sc In Physics	GATE	2025
55.	Anima Ghara, MSc in Geography	UGC-NET	2025
56.	Torsa Chowdhuri, MSc in Geography	UGC-NET	2025
57.	Dibyendu Bikash Patra, MSc in Geography	UGC-NET	2025
58.	Pradip Maity, MSc in Geography	UGC-NET (JRF)	2025
59.	Suman Chaira, M.Sc., Mathematicics	GATE	2026
60.	Shubhankar Khuntia, M.Sc. Chemistry	NET and GATE	2026
61.	Rahul Chanak, MSc in Geography	UGC-NET	2026
62.	Papiya Shit, MSc in Geography	UGC-NET	2026

xi. LIST OF EQUIPMENT

SL. NO	LABORATORIES	NAME OF THE INSTRUMENTS	QUANTITY
1.	1. Physics Lab & 2. Cosmology and Astrophysics Lab	Micrometer screwgag	2
2.		Luxmeter	2
3.		Study hall effect with variation of temperatures instrument	1
4.		Multimeter (metravi-ncv 19 super)	2
5.		Multimeter (mtq 8045)	2
6.		Multimeter (dm-97)	2
7.		Determination of planks constant	1

8.		CRO 30 mhz make -scientific model no. Sm203m	6
9.		Youngs modulus scarles appts complete with wts & stop watch	1
10.		Youngs modulus of a wire by optical lever method complete with reading telescope	1
11.		Bar pendulum with reading telescope	1
12.		Anderson bridge	1
13.		Band gap measurement of a semiconductor using pn junction	1
14.		Study kit for drain & transfer characteristics of fet/mosfet	1
15.		Study kit for differential amplifier circuit using transistor	1
16.		Digital bread board kit (mini)	10
17.		DSO 30 mhz	4
18.		Study kit for design & develop cascade fet amplifier	1
19.		To determine the unknown resistance by using carly foster bridge	1
20.		Diffraction gratings imported	1
21.		Capacitor electrolyte 10 micro farad (63v, 100v, 1000v)	33
22.		Callendar and burns appts	1
23.		Digital multiplexing	1
24.		Determination of curie temperature make- ses roorkee model no-dec-01	1
25.		Function generator 2 mhz	2
26.		Function generator 100khz	1
27.		Function generator 3mhz	3
28.		10 micro f 50 v electrolyte	11
29.		100 micro f 50 v electrolyte	20
30.		1000 micro f 50 v electrolyte	8
31.		Measurement of the field strength b and its variation in a solenoid	1
32.		Four probe apparatus make ses model dhp-02	1
33.		Fuse 1a, 2a, 3a, 5a (20pcs)	66

34.		Frank hertz experiment fh-3001	1
35.		E/m setup by magnetron valve	1
36.		Helium tube	1
37.		Hall effect experiment	1
38.		Gm counter with end window gm detector set	1
39.		Study kit for inverting & non-inverting operational amplifier	1
40.		1 micro h	11
41.		Study kit for develop a lc filter circuit	1
42.		Study kit for design a lc oscillator using transistor	1
43.		LCR meter	2
44.		Keters pendulum with stop watch & reading telescope	1
45.		LED characteristic apparatus	1
46.		Lees appts	1
47.		LUX meter make-htc	1
48.		BC547b	10
49.		Moment of inertia of a fly wheel	1
50.		Measuring cylinder 100ml	1
51.		Maxwell appts complete with reading telescope	1
52.		To determine the mutual induction two coils by absolute methode	1
53.		Meldes appts	1
54.		Newton rings and microscope	1
55.		8085 microprocessor kit dynalog	1
56.		Hg (mercurry)	100 gm
57.		Michelson inter ferometer	1
58.		Potentiometer 10kohm, 100kohm	26
59.		Set up to determine the unknown resistance by using potentiometer	1
60.		Optical bench for bi prisam assembly	1
61.		Platinum resistant appts	1
62.		Study of pluse amplitude modulation	1
63.		Study of pluse width modulation	1

64.		Characteristics of photo diode	1
65.		Resistance 4.7kr, 6.8 kr	200
66.		Studyn kit for dittermination of the slewrate of an op-amp	1
67.		Study kit of a transformer & its various parameter	1
68.		Transistor 2 n, 3055	10
69.		Travelling microscope h&v deveo	2
70.		Spring constant appts complete set	1
71.		Spectrometer prisam and sodiam vapour lamp	1
72.		Sextant apparatus	1
73.		Thermal cinductivity of copper by searles method	1
74.		Vernier calliper imported	2
75.		Coefficient of viscocity appts with water level tank	1
76.		Study kit for window comparator & its characteristics	1
77.		Multi plug	6
78.		Study of magneto resistance of the given material ses instrument	1
79.		Function generator 3mhz make scientific model no-sm5070	1
80.		Ldr	14
81.		Study of diac & triac characterstics with application	1
82.		Measurement of magnetic susceptibility and bohr magneton number of given samples	1
83.		Measurment of the charge and the current sensitivity and crr of blastic galvanom	1
84.		Fresnal bi-prisam	1
85.		Microprosser program kit	1
86.	1. Geography Lab &	Rota meter	25
87.		Geobox	2
88.		Map stand	1
89.		Map	4

90.	2. Geoinformatics Lab	Globe	2
91.		Scientific calculator	2
92.		Tracing paper role	4
93.		Prismatic compass	5
94.		Prismatic compass stand	5
95.		Ranging rod	11
96.		Measuring tape	4
97.		Dumpy level (digital)	1
98.		Dumpy level (analog)	4
99.		Dumpy level (auto level)	2
100.		Dumpy stand	3
101.		Staff	6
102.		Theodolite (analog)	1
103.		Theodolite (digital)	1
104.		Theodolite stand	2
105.		Ground pin	30
106.		Abney level	2
107.		GPS	11
108.		Stereoscope	5
109.		Aerial photograph	22
110.		Refractometer	1
111.		Moisture meter box	2
112.		Rain gauge	4
113.		Evaporation pan	1
114.		Ph meter	1
115.		Soil and water testing kit	1
116.		Soil kit	5
117.		Digital weight machine	2
118.		Stopwatch	2
119.		Water current meter	1
120.		Thermal gun	3
121.		Distance meter	1
122.		Plannimeter	2
123.		Soil texture kit	1

124.		Sieves	5
125.		Sieve shaker	1
126.		Fortin barometer	1
127.		Clinometer	2
128.		Anemometer	1
129.		Beaker	15
130.		Cylinder	15
131.		Test tube with cork	16
132.		Container	11
133.		Barium sulphate (550 gm)	1
134.		Digital moisture meter	1
135.		Air quality meter	1
136.		Stop watch	1
137.		Wet and dry thermometer	1
138.		Digital hygrometer	1
139.		Sound level meter	1
140.		Vernier caliper	1
141.	1. Organic Chemistry Lab & 2. Inorganic Chemistry Lab	Total station	
142.		Desicatar vacuum	2
143.		Balance-eb300	1
144.		Kipps apparatus	1
145.		Magnetic stirir 6040	2
146.		Electric heater with 2.5m cord	1
147.		Ph meter model 335	1
148.		Conductivitymeter-model-3	1
149.		Digital potentiometer-118	1
150.		Suction pump	1
151.		Polarimeter hsn 9027	1
152.		Lmsp-uv1900	1
153.		Colorimeter digital	2
154.		Water succen	1
155.		Theromometer	6
156.		Bomb calorimeter	1
157.		Hot air oven (digital)	1

158.		Melting point apparatus	4
159.		Magnetic stirrer 5 mlh	1
160.		Distillation setup	1
161.		Digital pH meter	1
162.		Heating mantle	1
163.	Computer Lab-1	Desktop computer	58
164.		Printer (cannon)	1
165.	Computer Lab-2	Desktop computer	58
166.		Windows server	1
167.	Computer Lab-3	Desktop computer	49
168.	Computer Lab-4	Desktop computer	39

xii. MAJOR RESEARCH AREA OF THE DEPARTMENT

SL. NO	NAME OF THE FACULTY	RESEARCH AREA
1.	Dr. Avishek Ghosh	Organic and Organometallic Synthesis and their anti-cancer study
2.	Dr. Jagannath Pal	Computational Chemistry, Ab Initio Calculations, DFT Calculations, Molecular Modeling, Drug Delivery, Non-Covalent Interactions, Global Reactivity Descriptors, Atmospheric Chemistry, Reaction Kinetics, Aerosol Chemistry
3.	Dr. Prankrishna Manna	Synthesis characterization and exploration of supramolecular chemistry in inorganic and organic compounds
4.	Dr. Manisha Das	Synthesis of metal ligand complexes and study of their catalytic and biological activity
5.	Dr. Pradip Ghosh	Network Security and Cryptography
6.	Dr. Srimanta Santra	Design and implementation the different roles of software engineering process models to obtain a generalized model
7.	Mr. Buddhadev Sasmal	Deep learning, Machine learning, Precision Agriculture, Metaheuristic Algorithm, Medical Imaging
8.	Dr. Amartya Das	Mathematical Biology, Mathematical Modelling, Dynamical System, Stochastic Modelling
9.	Mr. Satyajit Bhunia	Closed Loop Supply Chain
10.	Mr. Radharaman Roy	Wright Type Hypergeometric Functions

11.	Mr. Biswajit Das Adhikari	Interval-valued Picture Fuzzy Graph and its Application
12.	Dr. Rupak Dey	Nonlinear waves and instabilities in arbitrary degenerate plasmas, Magnetohydrodynamic waves. Non-linear waves and chaos in different types of dusty plasmas
13.	Dr. Sabyasachi Pal	Astronomy and Astrophysics
14.	Dr. Subhendu Kumar Manna	Experimental Condensed Matter Physics
15.	Dr. Saptarshi De	Advanced and Nano Materials
16.	Dr. Biswajit Pal	Low dimensional semiconductor structures
17.	Dr. Anirban Baitalik	Environment and Development
18.	Dr. Nityananda Sar	Fluvial Geomorphology
19.	Mr. Dipak Kumar De	Ecology and Environment
20.	Mr. Sourav Singh	Coastal Management
21.	Mr. Riju Singha Modak	Geohydrology
22.	Sk. A. Alam	Geomorphology
23.	Mr. Dipak Kumar De	Ecology and Environment

xiii. PUBLICATIONS FROM THE DEPARTMENT

BOOK CHAPTER

- Manna P, Das R, Mukhopadhyay S (2023) NH_4^+ Ion Templated Self-Assembly in Cu (II) Complex of NTA: Synthesis, Structure and Hirshfeld Surface Analysis. In [Proceedings/Book Title], Levant Books India, ISBN: 978-93-91741-51-8.
- Ghosh A, Karan P, Bera B, Hossain M, Sahoo H (2022) Screening of Biologically Active Ferrocene-Based Compounds as Potential Inhibitors of RNA-Dependent RNA Polymerase of SARS-CoV-2: A Molecular Docking, DFT Calculations and ADME Analysis Study. In Exploring Molecules, Materials and Bio-Materials for Sustainable Society: International Conference Proceedings, Vol. 1, pp. 1–8, 2022.
- Ghosh A (2022) Ferrocene: Structures and Its Reactivity. In Exploring Molecules, Materials and Bio-Materials for Sustainable Society: International Conference Proceedings, pp. 67–69, 2022.
- Sk Amanathulla, Biswajit Das Adhikari, Higher Mathematics Gateway, ISBN: 978-81-971294-6-9, Oxizone Books.
- Afonso, J., Amarantidis, S., Shabala, S., Turner, R., Seymour, N., Ighina, L., . . . Barroso, L. (2026). The Road to Identifying the Earliest Radio-Powerful AGN with the SKA. In Advancing Astrophysics with the SKA – II (AASKAII). arXiv search: Report number AASKAII/Afonso01.
- Hota, A., Dabhade, P., Hardcastle, M. J., Serjeant, S., Konar, C., Dickinson, H., . . . Purohit, A. (2026). Citizen Science Research with the Square Kilometre Array Observatory (SKAO). In Advancing Astrophysics with the SKA – II (AASKAII). arXiv:2606.29170.

- Pal, S., Kumari, S., Manik, S., Jamrozy, M., & Hota, A. (2026). Tracing the Origin of Circular-Symmetry Diffuse Radio Sources in the Next-Generation SKAO Era. In Advancing Astrophysics with the SKA – II(AASKAII). arXiv search: Report number AASKAII/SabyasachiPal02.
- Pal, S., Manik, S., Kumari, S., & Konar, C. (2026). Exploring the influence of the jet-environment interactions on the observed asymmetry of extragalactic radio sources with SKAO. In Advancing Astrophysics with the SKA – II (AASKAII). arXiv search: Report number AASKAII/SabyasachiPal03.
- Pal, S., Manik, S., Toribio, M. C., Lucatelli, G., Bait, O., Riggi, S., . . . Beswick, R. (2026). Source Finding and Characterisation for SKAO Science. In Advancing Astrophysics with the SKA – II (AASKAII). arXivsearch: Report number AASKAII/SabyasachiPal01.
- Hota, A., Dabhade, P., Machado, P., Kumar, A., Avinash, C., Manaswini, N., . . . Purohit, A. (2025). TenYears of Searching for Relics of AGN Jet Feedback Through RAD@home Citizen Science. In TheRelativistic Universe: From Classical to Quantum, ISBN: 978-3-031-90185-0 (Vol. 61, pp. 293–306). doi:10.1007/978-3-031-90186-7_9
- Konar, C., Kumari, S., Pal, S., & Hota, A. (2025). Mode of Accretion and Jet Power in Episodic AGN Jets. In the Relativistic Universe: From Classical to Quantum, ISBN: 978-3-031-90185-0 (Vol. 61, pp. 103–114). doi:10.1007/978-3-031-90186-7_99Bhukta, N., Pal, S., & Mondal, S. K. (2022c). Properties of Giant Radio Galaxies. In Advances in Modern and Applied Sciences (Volume 1), ISBN: 978-1-64997-437-2 (pp. 38–48). Scientific Research Publishing Inc (SCIRP)
- Kumari, S., Pal, S., Bhukta, N., & Mondal, S. K. (2022). Winged radio galaxies: An overview. In Advances in Modern and Applied Sciences (Volume 1), ISBN: 978-1-64997-437-2 (pp. 59–75). Scientific Research Publishing Inc (SCIRP).
- Mandal, M., & Pal, S. (2022). Cyclotron Resonant Scattering Features in Highly Magnetized Neutron Stars. In Advances in Modern and Applied Sciences (Volume 1), ISBN: 978-1-64997-437-2 (pp. 76–89). Scientific Research Publishing Inc (SCIRP).
- Manik, S., Pal, S., & Mandal, M. (2022). Impact of Environmental Factors on COVID-19 Transmission: An Overview. In Advances in Modern and Applied Sciences (Volume 1), ISBN: 978-1-64997-437-2 (Chap. 2, pp. 116–128). Scientific Research Publishing Inc (SCIRP).
- Manna, A., & Pal, S. (2022). Millimeter Wavelength Studies of Complex Nitrile Species in the Atmosphere of Saturn Moon Titan. In Advances in Modern and Applied Sciences (Volume 1), ISBN: 978-1-64997-437-2 (pp. 90–101). Scientific Research Publishing Inc (SCIRP).

RESEARCH ARTICLE

SL. NO	TITLE OF THE PAPER	AUTHORS	NAME OF JOURNAL	VOLUME NO & PAGE NO	YEAR	IMPACT FACTOR
1.	Synthesis, structural characterization and biological evaluation of a novel pyrimidinetrione–chalcone sulphonamide as	Dewangan S, Thakur AS, Karmakar S, Ghose A, Dhara M, Ghosh A, Verma	Bioorganic Chemistry	179, 109982	2026	4.7

	a COX-2-targeted scaffold	A, Kaur CD				
2.	Modelling of Sustainable Transportation Problem for Waste Management Under Two-Fold Uncertainty: A Multi-objective Approach	Bera, A., Bhunia, S., Roy, S. K., Yu, V. F., & Das, S. K	International Journal of Fuzzy Systems.	https://doi.org/10.1007/s40815-026-02250-x	2026	3.1
3.	Robust optimization of sustainable omnichannel closed-loop food supply chain network: Integrating blockchain, IoT, and biofuel production.	Bera, A., Bhunia, S., Roy, S. K., Yu, V. F., & Das, S. K.	International Journal of Production Economics	https://doi.org/10.1016/j.ijpe.2026.110020	2026	10.6
4.	X-ray and radio view of the Be/X-ray binary pulsar 1A 1118-61 during the 2026 giant outburst	Chhotaray B, Naik S, Mandal M, Manik S, Pal S, Jaisawal GK, Jana A	Monthly Notices of the Royal Astronomical Society	551(2): stag1452	2026	5.2
5.	RAD@home discovery of a bow-and-arrow radio galaxy tracing a ~ 560 kpc bow-shock structure in a multi-halo environment.	Hota, A., Dabhade, P., Ghosh, S., Limbo, P., Konar, C., Sethi, S., . . . Damle, M. e. a.	Monthly Notices of the Royal Astronomical Society	549(4)	2026	5.2
6.	Probing AGN duty cycle and cluster-driven morphology in a giant episodic radio galaxy.	Kumari, S., Pal, S., Paul, S., & Jamrozy, M.	Monthly Notices of the Royal Astronomical Society	545(4)	2026	5.2
7.	Hybrid Morphology Radio Sources from the	Manik, S., Kumari, S.,	The Astrophysical Journal	997(2), 157.	2026	5.7

	MeerKAT Absorption Line Survey (MALS): Radio, Mid-infrared, and Environmental Characteristics.	Bhukta, N., Pal, S., & Mondal, S. K.				
8.	First detection of ethylene oxide and acetaldehyde in hot core G358.93–0.03 MM1: Tracing prebiotic oxygen chemistry.	Manna, A., & Pal, S.	New Astronomy	122, 102465.	2026	2.096
9.	Digging into the Massive Protostar S255IR NIRS3: A Study of Nitrogen-Bearing Molecules and Their Prebiotic Chemistry.	Manna, A., Pal, S., Baug, T., Hoque, A., Dutta, S., Sinha, S., & Mondal, S. K.	The Astronomical Journal	171, 368	2026	5.1
10.	Organic acid chemistry in ISM: Detection of formic acid and its prebiotic chemistry in hot core G358.93—0.03 MM1.	Manna, A., Pal, S., Shekhar, S., & Mondal, S. K.	Research in Astronomy and Astrophysics	26(3), 035019.	2026	2.8
11.	Why do green spaces matter for mental health in urban environments?	Baitalik, A. and Bhattacharjee, T.	International Journal of Human Capital in Urban Management	Vol. 11, No. 1, pp. 65-80	2026	
12.	Unravelling the Key Drivers of Soil Organic Carbon (SOC) Dynamics: A Comprehensive Review and Meta-Analysis	Dey, P., & Baitalik, A	Journal of the Indian Society of Soil Science	Vol. 73, No. 4, pp. 400-416	2026	
13.	A Comprehensive Survey on Runge Kutta Optimizer.	Dhal K.G, Das A, Bharasa T, Sasmal	Archives of Computational Methods	33 & 4827-4866	2026	12.9

		B, Saha, R.	in Engineering			
14.	Opposition based learning for metaheuristic algorithms: Theory, variants, applications, and performance evaluation	Rai R, Sasmal B, Das A, Bharasa T, Dhal K.G, Naskar P. K	Swarm and Evolutionary Computation	100 & 102271	2026	9.6
15.	Synthesis of some new arylazo-coumarin derivatives and their comparative biological activity studies: Cytotoxicity, gene expression, DNA binding, BSA binding, and in silico analysis	Karan, P., Shit, B., Panja, P., Khatun, A., Bera, M., Pal, J., ... & Hossain, M	Journal of Molecular Liquids	420	2025	5.3
16.	Synthesis and Computational Elucidation of a New Dipicolinato-Vanadium (V) Complex: Crystal Structure, Hirshfeld Surface, FMO, MEP, and NCI Studies	Hasan, M. N., Halder, S., Das, A., Raish, M., Dutta, B., Jana, A., ... & Konar, S	Russian Journal of Inorganic Chemistry	70, 1034–1046	2025	1.5
17.	Circular Mystery: Exploring Diffuse Emission Surrounding a Radio Galaxy with uGMRT and VLA Multi-wavelength Observations.	Kumari, S., Pal, S., & Manik, S.	The Astrophysical Journal	987, 10	2025	4.8
18.	Probing thermonuclear bursts and X-ray reflection features in Aql X-1 during 2024 outburst.	Mandal, M., Pal, S., Lohfink, A., Jaisawal, G. K., Naik, S.,	Journal of High Energy Astrophysics	47, 100387	2025	10.2

		& Chauhan, J.				
19.	Unveiling new giant radio quasars from the TGSS sky and their large-scale environment.	Manik, S., Bhukta, N., Pal, S., & Mondal, S. K.	The Astrophysical Journal Supplement Series	281, 34.	2025	7.7
20.	Ritualistic Hunting in Selected Districts of West Bengal (India): Implications on Wildlife Diversity and Conservation	Baitalik, A., Bhattacharjee, T., Bera, D., Paladhi, A., Kar, R.R., Ojha, M., Hazra, M., Begum, M.D., Lohar, R., Karan, M., Dandapat, R.	Int. J. of Global Environmental Issues	Vol. 24 (2), pp. 85-117	2025	
21.	Application of the analytical hierarchy process (AHP) for flood susceptibility mapping using GIS techniques in lower reach of Keleghai River Basin, West Bengal, India	Sar, N., Ryngnga, P. K., & De, D. K.	Geohazard Mechanics	Volume 3, Issue 2, pp. 123-135	2025	6.02
22.	Metaheuristic algorithms since 2020: Development, taxonomy, analysis, and applications	Das A, Rai R, Sasmal B, Dhal K.G, Khurma R.A, Saha R	Archives of Computational Methods in Engineering	1-69	2025	12.9
23.	Artificial hummingbird algorithm: Theory, variants, analysis, applications, and	Sasmal B, Das A, Dhal K.G, Saha R, Rai R, Bharasa	Computer Science Review	56 & 100727	2025	17.5

	performance evaluation	T, Houssein E.H				
24.	Can Social Media Pave the Way for the Preservation and Promotion of Heritage Sites?	Baitalik, A.	Preservation, Digital Technology & Culture	Vol. 12, No. 1, pp. 1-14	2025	
25.	Synthesis, crystal structure, theoretical investigation and catalytic activity study of mononuclear nickel (II) complex	Das M, Ray D	Transition Metal Chemistry	50(3): 269-281	2024	2.8
26.	Evaluating carbon cap and trade policy effects on a multi-period bi-objective closed-loop supply chain in retail management under mixed uncertainty: Towards greener horizons	Bhunja, S., Das, S. K., Jablonsky, J., & Roy, S. K	Expert Systems with Applications	250; 123889	2024	9.4
27.	D-region Ionospheric Disturbances due to the December 2019 Solar Eclipse Observed Using Multi-station VLF Radio Network.	Barman, K., Das, B., Pal, S., Halder, P. K., Midya, S. K., Pal, S., & Mondal, S. K.	Advances in Space Research	74, 1460	2024	2.611
28.	Discovery of giant radio sources from TGSS ADR 1: radio, optical, and infrared properties	Bhukta, N., Manik, S., Pal, S., & Mondal, S.	The Astrophysical Journal Supplement Series	273, 30	2024	8.6
29.	A Horseshoe-Shaped Ring of Diffuse Emission	Kumari, S., & Pal, S.	Astronomy & Astrophysics	683, A175	2024	6.5

	Detected at 1.4 GHz.					
30.	Discovery of a circularly symmetric extended diffuse radio emission around an elliptical galaxy with the VLA FIRST survey	Kumari, S., & Pal, S.	Monthly Notices of the Royal Astronomical Society	527, 11233	2024	4.8
31.	J0011+3217: A peculiar radio galaxy with one-sided secondary lobe and misaligned giant primary lobes	Kumari, S., Pal, S., Hardcastle, M., & Horton, M. A.	Astronomy & Astrophysics	689, A301	2024	6.5
32.	Multi-wavelength observation of MAXI J1348–630 during the outburst in 2019	Mandal, M., Saha, D., Pal, S., & Manna, A.	Astrophysics and Space Science	369, 18	2024	1.5
33.	ACA observation and chemical modeling of phosphorus nitride towards hot molecular cores G10.4710.03 and G31.4110.31	Manna, A., Pal, S.	Journal of Astrophysics and Astronomy	45, 60	2024	1.1
34.	ALMA detection of hydrogen cyanide (HCN) in the atmosphere of Saturn.	Manna, A., & Pal	Journal of Astrophysics and Astronomy	45, 31	2024	1.1
35.	Confirmation of interstellar phosphine towards asymptotic giant branch star IRC+10216.	Manna, A., & Pal, S.	Journal of Astrophysics and Astronomy	45, 36	2024	1.1
36.	Detection and chemical modelling of complex prebiotic	Manna, A., & Pal, S.	ACS Earth and Space Chemistry	665	2024	3.556

	molecule cyanamide in the hot molecular core G31.41+0.31					
37.	Detection and prebiotic chemistry of possible glycine precursor molecule methylenimine towards the hot molecular core G10.47+0.03	Manna, A., & Pal, S.	International Journal of Astrobiology	e14	2024	1.7
38.	Detection of possible glycine precursor molecule methylamine towards the hot molecular core G358.93-0.03 MM1	Manna, A., & Pal, S.	New Astronomy	109, 102199	2024	2.096
39.	First identification and chemical modelling of new thiol (SH) bearing molecule in the interstellar medium: Dithioformic acid	Manna, A., & Pal, S.	ACS Earth and Space Chemistry	8, 2401	2024	2.9
40.	Observation of complex organic molecules containing peptide-like bonds towards hot core G358.93-0.03 MM1	Manna, A., & Pal, S.	Research in Astronomy and Astrophysics	24, 075014	2024	1.8
41.	Study of complex nitrogen and oxygen-bearing molecules toward the high-mass protostar IRAS 18089-1732.	Manna, A., Pal, S., Baug, T., & Mondal, S.	Research in Astronomy and Astrophysics	24, 065008	2024	1.8

42.	ALMA and GMRT Studies of Dust Continuum Emission and Spectral Lines Toward Oort Cloud Comet C/2022 E3 (ZTF).	Manna, A., Pal, S., Sekhar, S., & Mondal, S. K.	Research in Astronomy and Astrophysics	24, 125009	2024	1.8
43.	Detection of antifreeze molecule ethylene glycol in the hot molecular core G358.93-0.03 MM1.	Manna, A., Pal, S., & Viti, S.	Monthly Notices of the Royal Astronomical Society	533, 1143	2024	4.8
44.	Detection of continuum emission and atomic hydrogen (HI) from comet C/2020 F3 NEOWISE using GMRT.	Pal, S., & Manna, A.	Journal of Astrophysics and Astronomy	45, 10	2024	1.1
45.	Multi-frequency study of large size radio galaxies 3C 35 and 3C 284.	Patra, D., & Pal, S.	Advances in Space Research	73, 1113	2024	2.611
46.	Probing the energy and luminosity-dependent spectro-timing properties of RX J0440.9+4431 with AstroSat.	Sharma, R., Mandal, M., Pal, S., Biswajit, P., Jaisawal, G. K., & Ratheesh, A.	Monthly Notices of the Royal Astronomical Society	534, 1028	2024	4.8
47.	A GMRT 610 MHz radio survey of the North Ecliptic Pole (NEP, ADF-N) / Euclid Deep Field North.	White, G. J., Barrufet, L., Serjeant, S., Pearson, C., Sedgwick1	Monthly Notices of the Royal Astronomical Society	535, 1406	2024	4.8

		, C., Pal, S., et al.				
48.	Urban amusement parks of Midnapore (West Bengal, India): Utility, accessibility and structural diversity	Baitalik, A., Chakraborty, A.K., Bhattacharjee, T.	International Journal of Geoheritage and Parks	Vol. 12, pp. 558-579	2024	4.2
49.	Why Geoheritage Matters in Geoconservation Strategies: A Case Study from the Khowai Badlands in West Bengal, India	Baitalik, A.	Geoheritage	Vol. 16, pp. 1-18	2024	2.6
50.	Particle swarm optimizer variants for multi-level thresholding: theory, performance enhancement and evaluation	Das A, Sasmal B, Dhal K.G, Hussien A.G, Naskar P.K	Archives of Computational Methods in Engineering	31 & 3115-3150	2024	12.9
51.	A comprehensive survey on African vulture optimization algorithm	Sasmal B, Das A, Dhal K.G, Saha R	Archives of Computational Methods in Engineering	31 & 1659-1700	2024	12.9
52.	Eagle strategy in nature-inspired optimization: theory, analysis, applications, and comparative study	Dhal KG, Das A, Sasmal B, Ghosh TK, Sarkar K	Archives of Computational Methods in Engineering	31 & 1213-1232	2024	12.9
53.	A novel groundnut leaf dataset for detection and classification of groundnut leaf diseases	Sasmal B, Das A, Dhal K.G, Saheb B, Khurma R.A, Castillo-Valdivieso P. A	Data in Brief	55 & 110763	2024	1.9

54.	Reptile search algorithm: Theory, variants, applications, and performance evaluation	Sasmal B, Hussien A.G, Das A, Dhal K.G, Saha R	Archives of Computational Methods in Engineering	31 & 521-549	2024	12.9
55.	Synthesis of water-soluble novel bioactive pyridine-based azo coumarin derivative and competitive cytotoxicity, DNA binding, BSA binding study, and in silico analysis with coumarin	Karan, P., Shit, B., Panja, P., Khatun, A., Pal, J., Chakarabarti, S., ... & Hossain, M	Bioorganic Chemistry	138, 106532	2023	5.3
56.	Topological analysis and reactivity study of monomeric and dimeric forms of 2-methyl-4(1H)-quinolone: a computational study	Sabud, S., Bera, M., & Pal, J.	Journal of Molecular Modeling	29	2023	2.2
57.	Temporal and spectral study of the X-ray pulsar 2S 1553–542 during the 2021 outburst.	Mandal, M., & Pal, S.	Journal of Astrophysics and Astronomy	44, 60	2023	1.1
58.	The study of thermonuclear X-ray bursts in accreting millisecond pulsar MAXI J1816–195 with NuSTAR and NICER.	Mandal, M., Pal, S., Chauhan, J., Lohfink, A., & Bharali, P.	Monthly Notices of the Royal Astronomical Society	881	2023	4.8
59.	Probing spectral and timing properties of the X-ray pulsar RX J0440.9+4431 in	Mandal, M., Sharma, R., Pal, S., Jaisawal, G. K.,	Monthly Notices of the Royal Astronomical Society	526, 771	2023	4.8

	the giant outburst of 2022–2023.	Gendreau et al.				
60.	Detection of complex nitrogen-bearing molecule ethyl cyanide towards the hot molecular core G10.47+0.03.	Manna, A., & Pal, S.	Astrophysics and Space Science	368, 44	2023	1.5
61.	Detection of monothioformic acid towards the solar-type protostar IRAS 16293–2422.	Manna, A., & Pal, S.	Journal of Astrophysics and Astronomy	44, 69	2023	1.1
62.	Identification of interstellar cyanamide towards the hot molecular core G358.93–0.03 MM1.	Manna, A., & Pal, S.	Astrophysics and Space Science	368, 33	2023	1.5
63.	Identification of the simplest sugar-like molecule glycolaldehyde towards the hot molecular core G358.93–0.03 MM1.	Manna, A., Pal, S., Viti, S., & Sinha, S.	Monthly Notices of the Royal Astronomical Society	525, 2229	2023	4.8
64.	Evidence for low power radio jet-ISM interaction at 10 parsecs in the dwarf AGN host NGC 4395.	Nandi, P., Stalin, C. S., Saikia, D. J., Riffel, R. A., Manna, A., Pal, S., . . . Sagar, R	The Astrophysical Journal	959, 116	2023	4.8
65.	A new catalogue of head-tail radio galaxies from LoTSS DR1.	Pal, S., & Kumari, S.	Journal of Astrophysics and Astronomy	44, 17	2023	1.1

66.	Swift J1728.9–3613 is a black hole X-ray binary: a spectral and timing study using NICER.	Saha, D., Mandal, M., & Pal, S. (	Monthly Notices of the Royal Astronomical Society	519-529	2023	4.8
67.	Valuation of heritage tourism sites in West Bengal (India): an application of Travel Cost Approach	Baitalik, A. and Bhattacharjee, T.	Journal of Heritage Management (Web of Science)	Vol. 8, pp. 142-168	2023	
68.	Beneath the sun and sands: appraising coastal tourism impact through community perceptions in West Bengal, India	Baitalik, A. and Bhattacharjee, T.	Regional Studies in Marine Science	Vol. 68, pp. 1-14	2023	2.7
69.	City Level Analysis of Crimes against Women in India	Bhattacharjee, T., Baitalik, A.	Indian Journal of Criminology	Vol. 51, pp. 16-29	2023	
70.	Appraisal of Phytodiversity on Coastal Sand Dunes of West Bengal, India	Karan, C., Baitalik, A., and Mandal, S.	Fundamentals of Biodiversity	ISBN: 978-93-94779-70-9	2023	
71.	Knowledge and uses of ethnomedicinal plants: a study on tribal communities of Joypur Forest, West Bengal (India)	Bhattacharjee, T., Baitalik, A., and Bera, B.	International Journal of Indian Culture and Business Management	Vol. 35, No. 2, pp. 207-233	2023	0.3
72.	Review on Multi-Ferrocenyl System	A. Ghosh, P. Karan, S. Chatterjee	The Chemist	93, 1–7	2022	0
73.	Tailed radio galaxies from the	Bhukta, N., Mondal,	Monthly Notices of the Royal	372	2022	4.8

	TIFR GMRT sky survey.	S. K., & Pal, S.	Astronomical Society			
74.	Search for X/Z-shaped radio sources from TGSS ADR 1.	Bhukta, N., Pal, S., & Mondal, S. K	Monthly Notices of the Royal Astronomical Society	4308	2022	4.8
75.	RAD@home citizen science discovery of an AGN spewing a large unipolar radio bubble onto its merging companion galaxy.	Hota, A., Dabhade, P., Vaddi, S., Konar, C., Pal, S., Gulati, M. et al.	Monthly Notices of the Royal Astronomical Society Letters	L86	2022	5.235
76.	Search for hybrid morphology radio galaxies from the FIRST survey at 1400 MHz.	Kumari, S., & Pal, S.	Monthly Notices of the Royal Astronomical Society	4290	2022	4.8
77.	Study of timing and spectral properties of the X-ray pulsar 1A 0535+ 262 during the giant outburst in 2020 November–December.	Mandal, M., & Pal, S.	Monthly Notices of the Royal Astronomical Society	511, 1121–1130	2022	4.8
78.	Timing and Spectral Studies of the X-ray Pulsar 2S 1417–624 During the Outburst in 2021.	Mandal, M., & Pal, S.	Astrophysics and Space Science	367, 112	2022	1.5
79.	Impact of air pollutants on COVID-19 transmission: a study over different metropolitan cities in India.	Manik, S., Mandal, M., & Pal, S.	Environment , Development and Sustainability	1-13	2022	4.9

80.	Impact of climate on COVID-19 transmission: A study over Indian states.	Manik, S., Mandal, M., Pal, S., Patra, S., & Acharya, S	Environment , Development and Sustainability	211, 113110	2022	8.3
81.	Effect of 2021 assembly election in India on COVID-19 transmission.	Manik, S., Mandal, M., & Pal, S.	Nonlinear Dynamics	1343	2022	5.6
82.	Detection of interstellar cyanamide (NH ₂ CN) towards the hot molecular core G10.47 + 0.03.	Manna, A., & Pal, S.	Journal of Astrophysics and Astronomy	43, 83	2022	1.1
83.	First detection of methyl formate in the hot molecular core IRAS 18566+0408.	Manna, A., & Pal, S	Astrophysics and Space Science	367, 94	2022	1.5
84.	Identification of interstellar amino acetonitrile in the hot molecular core g10. 47+ 0.03: Possible glycine survey candidate for the future	Manna, A., & Pal, S	Life Sciences in Space Research	34, 9-15	2022	2.082
85.	A New Catalog of Head-Tail Radio Galaxies from the VLA FIRST Survey.	Pal, S., & Kumari, S.	The Astrophysical Journal Supplement Series	259, 31	2022	8.6
86.	Tourists' satisfaction with key coastal tourism destinations of West Bengal, India	Baitalik, A., Majumder, S., and Bhattacharjee, T.	Atna Journal of Tourism Studies	Vol. 17, No. 2, pp. 69-114	2022	
87.	FIRST winged radio galaxies	Bera, S., Pal, S., Sasmal, T.	The Astrophysical Journal	251(1), 9.	2020	7.7

	with X and Z symmetry.	K., & Mondal, S.	Supplement Series			
88.	Transient nature of radio source NVSS J1957+35.	Pal, S., Patra, D., Hollick, M., & Chakrabarti, S. K.	Advances in Space Research	64(3), 765–778.	2019	2.8
89.	Multi-frequency properties of an interacting narrow-angle tail radio galaxy J0037+18.	Patra, D., Pal, S., Konar, C., & Chakrabarti, S. K.	Astrophysics and Space Science	364(4), 72	2019	1.5

xiv. RESEARCH GRANT RECEIVED BY THE DEPARTMENT

SL NO	TITLE	FUNDED BY	AMOUNT	PI	STATUS
1	Magnetic skyrmions and their transverse transport studies for spintronic applications	Funded by SERB, DST, Govt. of India.	Rs.38,24,832	Dr. Subhendu Kumar Manna	Ongoing [2023 to 2026]
2	Search and Study of Irregular Radio Galaxies Identified from Recent All-sky Radio Surveys Based on Multi-wavelength Follow-up Observations	Department of Science and Technology (DST)	Rs. 25,35,840	Ms. Shobha Kumari	Ongoing [2024 to 2028]

xv. VIDYASAGAR UNIVERSITY APPROVED Ph.D. SUPERVISOR

SL. NO	NAME OF THE SUPERVISOR	PhD AWARDED	ONGOING PhD
1	Dr. Avishek Ghosh	1	1
2	Dr. Jagannath Pal	-	1
3	Dr. Prankrishna Manna		
4	Dr. Manisha Das		
5	Dr. Amartya Das		
6	Dr. Anirban Baitalik		3
7	Dr. Nityananda Sar		2
12	Dr. Sabyasachi Pal	4	4
13	Dr. Subhendu Kumar Manna		2

xvi. SCHOLARS WORKS UNDER THE THRUST AREA

SL. NO.	SCHOLAR NAME	SUPERVISOR	RESEARCH AREA	STATUS
1	Putul Karan	Dr. Avishek Ghosh	Organic synthesis and their anticancer activity study	Awarded
3	Sanjit Santra	Dr. Avishek Ghosh	Organic synthesis and their biological activity study	Ongoing
	Dr. Manoj Mandol	Dr. Sabyasachi Pal	Astronomy and Astrophysics	Awarded
5	Dr. Arijit Manna	Dr. Sabyasachi Pal	Astronomy and Astrophysics	Awarded
6	Shobha Kumari	Dr. Sabyasachi Pal	Astronomy and Astrophysics	Submitted
7	Arbaz Khan	Dr. Subhendu Kumar Manna	Spintronics and Magnetic Materials	Ongoing
8	Tarak Nath Bera	Dr. Subhendu Kumar Manna	soft magnetism and its sensor applications	Ongoing
9	Debarati Bhandary	Dr. Sabyasachi Pal	Geophysics	Ongoing
10	Sunirmal Rana	Dr. Sabyasachi Pal	Astronomy and Astrophysics	Ongoing
11	Sudarshan Mondal	Dr. Sabyasachi Pal	Astronomy and Astrophysics	Ongoing
12	Mr. Sougata Dalal Chowdhury	Dr. Anirban Baitalik	Blue Economy (Marine Fishing)	Ongoing
13	Mrs. Suranjana Manna	Dr. Anirban Baitalik	Climate Change and Women's Participation	Ongoing
14	Mr. Basanta Betkari	Dr. Nityananda Sar	Agricultural Sustainability	Ongoing
15	Mr. Pradip Maity	Dr. Nityananda Sar	Urban Flood	Ongoing
16	Miss. Anina Ghara	Dr. Anirban Baitalik	Coastal Aquaculture	Ongoing
17	Basanta Bentkari	Dr. Nityananda Sar	Agricultural Sustainability	Ongoing

xvii. SEMINAR / CONFERENCE / WORKSHOP / WEBINAR ORGANIZED BY THE DEPARTMENT

SL. NO	DATE	TITLE OF THE PROGRAM	PROGRAM TYPE
1.	7 th & 8 th January, 2020	Recent Development in Applied Science and their Biological and Industrial Relevance	National Conference
2.	9 th July, 2021	Recent Development in Applied Chemistry-1	National Webinar
3.	29 th Sepetember 2020	Recent Development in Chemistry	International Webinar
4.	21 th and 22 nd September	Current trends and Future Extention of Green chemistry	National Conference
5.	7 th to 8 th Sep 2021	Futuristic Trends in Mathematics	National Webinar
6.	13 th June, 2022	Mathematical Modelling of Ecological Systems	Special Lecture
7.	28 th June, 2023	Mathematics: From Nature to Modernity	Special Lecture
8.	2 nd and 3 rd Dec 2024	Mathematics Training and Talent Search (MTTS) Overture Programme – 2024	Workshop
9.	10 th April, 2025	Data Envelopment Analysis	Special Lecture
10.	10 th July 2021	Ecosystem Restoration	Webinar
11.	23 rd December 2021	Contemporary Issues and Role of Geography	Webinar
12.	11 th April 2022	Some Important Methodological Aspects of Research in Social Sciences	Invited Lecture
13.	25 th April 2022	Pluvial Flood Risk and Opportunities for Resilience: Experiences of Indian Cities	Invited Lecture
14.	26 th September 2022	Sustainability: Social Perspectives	Invited Lecture
15.	28 th February 2023	Global Science for Global Wellbeing	Invited Lecture
16.	5 th December to 6 th December, 2024	SERB Sponsored Two Days National Symposia on Application on Geospatial Science for Natural Resource Management	National Conference
17.	10 th July, 2021	Ecosystem Restoration	National Conference

18.	23 rd December, 2021	Contemporary Issues and Role of Geography	National Conference
19.	11 th April, 2022	Some Important Methodological Aspects of Research in Social Sciences	National Conference
20.	25 th April, 2022	Pluvial Flood Risk and Opportunities for Resilience: Experiences of Indian Cities	National Conference
21.	26 th September, 2022	Sustainability: Social Perspectives	National Conference
22.	28 th February, 2023	Global Science for Global Wellbeing	National Conference
23.	5 th December to 6 th December, 2024	SERB Sponsored Two Days National Symposia on Application on Geospatial Science for Natural Resource Management	National Conference

xviii. STUDENT PLACEMENTS

SL NO	NAME	NAME OF THE INSTITUTE / ORGANIZATION
1.	Chhanda Samanta, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
2.	Shirshendu Gir, M. Sc Chemistry	JRF(NET)-UGC
3.	Madhusri Jana, M. Sc Chemistry	Ph.D, NIT, Rourkela
4.	Jayashree Samanta, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
5.	Krishna Prasad Das, M. Sc Chemistry	Pipullyan S/C Primary School
6.	Monisha Patra, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
7.	Nigomananda Mandal, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
8.	Payel Maity, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
9.	Pritam Dutta, M. Sc Chemistry	TCG Life Sciences Private Limited Chembiotek
10.	Putul Karan, M. Sc, Ph.D, Chemistry	IISER, Kolkata
11.	Rintu Giri, M. Sc, Chemistry	TCG Life Sciences Private Limited Chembiotek

12.	Sankar Maity, M. Sc, Chemistry	Ph.D, NIT, Rourkela
13.	Sukriti Pradhan, M. Sc, Chemistry	Indian Postal Service
14.	Surajit Pal, M. Sc, Chemistry	Tcg Life Sciences Private Limited Chembiotek
15.	Nilendu Pradhan, M. Sc, Chemistry	J Jhalmarkkingpvtltd
16.	Srimanta Bej, M. Sc, Chemistry	Abhedha School, Jhargram
17.	Tanmay Roy, M. Sc, Chemistry	Glass Power Engineering
18.	Soumen Giri, M. Sc, Chemistry	Indian Institute of Technology, Madras
19.	Moumita Ghosh, M. Sc, Chemistry	Jadavpur University
20.	Atanu Pandit, M. Sc, Chemistry	Jadavpur University
21.	Suman Chatterjee, M. Sc, Chemistry	Adani Cement Industries Limited
22.	Soumi Guchhait, M. Sc, Chemistry	Siromoni Food Products Private Limited
23.	Banibrata Mahata, M. Sc, Chemistry	Rashmi Metaliks Limited
24.	Milan Nandi, M. Sc, Chemistry	CRPF
25.	Sipu Ghosh, M. Sc, Chemistry	CISF
26.	Shuvankar Marik, M.Sc, Mathematics	West Bengal Services (Group C)
27.	Bratati Manna, M.Sc, Mathematics	Techno India Public School, Midnapore
28.	Kriti Bhargava, M.Sc, Mathematics	Source Fuse Technologies India
29.	Puja Saha, M.Sc, Mathematics	West Bengal Board of Primary Education
30.	Indrani Mondal, M.Sc, Mathematics	Belstar Microfinance Limited
31.	Prasenjit Bera, M.Sc, Mathematics	Manappuram Finance Limited

32.	Dinesh Bhuyan, M.Sc, Mathematics	Byju's
33.	Avik Roy, M.Sc, Mathematics	TGT Math, MDB DAV Public School, Bankura
34.	Debajyoti Das Adhikari, M.Sc., Mathematics	Assistant Manager, HDFC
35.	Subhadip Dey, M.Sc, Mathematics	Assistant Manager, Bangiya Gramin Bikash Bank
36.	Riya Mahapatra, M.Sc, Mathematics	Lady Constable, Kolkata Police
37.	Utpal Bera, M.Sc, Mathematics	Senior Administrative Assistant, Military Engineering Service
38.	Sudipta Kumar Sahoo, M.Sc, Mathematics	Business Executive, Wallace pharmaceuticals Pvt. Ltd.
39.	Sourav Maity, M. Sc, Physics	WBP Wireless Operator
40.	Anushree Paira, M. Sc, Physics	Constable, Kolkata Police
41.	Supriti Bera, M. Sc. Physics	BSF
42.	Munshi Rabah Hassan, M. Sc, Physics	Primary School Teacher
43.	Arnab Koley, M. Sc, Physics	Railway Group D Examination
44.	Tamal Hembram, M. Sc, Physics	Assistant Sub Inspector West Bengal Police
45.	Souvik Barman, M. Sc, Physics	Assistant Manager Bangiya Graminvikas Bank
46.	Satabdi Behera, M. Sc, Physics	Ph.D Scholar in IEST Shibpur
47.	Arbaj Khan, M. Sc, Physics	Ph.D Scholar in Midnapore City College
48.	Anup Jana, M. Sc, Physics	Assist. Programmer (Mount Blue Technologies)
49.	Subrata Shit, M. Sc, Physics	Multi-Tasking Staff Indian Postal Department
50.	Arpan Adak, M. Sc, Physics	Ph.D Scholar in VECC Kolkata
51.	Kallol Das, M. Sc, Physics	Ph.D Scholar in IIT Varanasi
52.	Sudin Kumar De, M. Sc, Physics	Ph.D Scholar in IIT Varanasi
53.	Soumen Nanda, M. Sc, Physics	Bank of India
54.	Subhadip Maity, M. Sc, Physics	Project JRF, IIT KGP, Department of Math
55.	Supramit Dolai, M. Sc, Physics	M.Tech, IEST Shibpur
56.	Mahadeb Hansda, M. Sc, Physics	Medical Technologist CT Scan, Mirik Govt. Hospital

57.	Jhili Banerjee, M. Sc, Physics	Teacher (On Contract), Kishalaya Vidyaniketan, Paschim Medinipur
58.	Arindam Jana, M. Sc, Physics	Ph.D Scholar, S. N. Bose National Centre for Basic Sciences
59.	Debasish Saha, M. Sc, Physics	SRF, IISER Bhopal
60.	Trisha Bhunia, M. Sc, Physics	Dentist
61.	Pranay Mahapatra, M. Sc, Physics	Data Analyst in E Y Company
62.	Dipanjan Banerjee, M. Sc, Physics	Ph.D Under Kaji Najrul University
63.	Bina Jana, M. Sc, Physics	Teacher in Physics Wallah
64.	Arnab Munian, M. Sc, Physics	M.Tech in IIT KGP
65.	Ak Md Azizul Haque, M. Sc, Physics	Teacher in Physics at Pathfinder
66.	Soumik Rakshit, M. Sc, Physics	Teacher in Physics Wallah
67.	Madhab Mandal, M. Sc, Geography	Loan Officer, Indusind Bank
68.	Sk Atabul Hossain, B. Sc, Geography	VFX Assistant, Institute of Animation and Design
69.	Priyanka Manna, M. Sc, Geography	Teaching Assistant, Zilla Public School
70.	Monalisa Senapati, M. Sc, Geography	GIS Engineer, DMSP Engineering Pvt. Ltd.
71.	Pradip Maity, M. Sc, Geography	Auto CAD Intern, Microskill Technologies Pvt. Ltd.
72.	Debika Jana, M. Sc, Geography	Office Executive, Digitide
73.	Pabitra Kapri, M. Sc, Geography	GIS Engineer, Microskill Technologies Pvt. Ltd.
74.	Arghya Nandi, M. Sc, Geography	Lidar Assistant, Polosoft Technologies Pvt. Ltd.
75.	Ayan Ghosh, M. Sc, Geography	Sales Manager, Indusind Nippon Life Insurance
76.	Soumya Dhara, M. Sc, Geography	Junior GIS Analyst, Deduce Technology
77.	Wasef Parvej Mallick, M. Sc, Geography	GIS Coordinator, DDF Consultants Pvt. Ltd.

78.	Pranay Pal, B. Sc, Geography	Finance and Loan Officer, L&T Finance
79.	Sourav Patra, M. Sc, Geography	GIS Engineer, DMSP Engineering Pvt. Ltd.
80.	Sima Mandal, M. Sc, Geography	GIS Engineer, DMSP Engineering Pvt. Ltd.
81.	Akash Dubey, B. Sc, Geography	Salesman Trainee, Kalyan Jewellers
82.	Shibsankar Das, M. Sc, Geography	Salesman Trainee, Kalyan Jewellers
83.	Payel Paira, M. Sc, Geography	Sales Officer–I, Axis Bank Ltd.
84.	Suman Das, M. Sc, Geography	Muhuri, Midnapore Court
85.	Krishna Prasad Santra, M. Sc, Geography	GIS Analyst, Falcon Resilient Infra Consultants
86.	Soumya Dhara, M. Sc, Geography	Junior GIS Analyst, Deduce Technology
87.	Payel Paira, M. Sc, Geography	Sales Officer–I, Axis Bank Ltd.
88.	Ayan Ghosh, M. Sc, Geography	Sales Manager, Indusind Nippon Life Insurance
89.	Madhab Mandal, M. Sc, Geography	Indusind Bank
90.	Sk Atabul Hossain, M. Sc, Geography	Institute of Animation and Design
91.	Priyanka Manna, M. Sc, Geography	Zilla Public School
92.	Monalisa Senapati, BCA	Dmsp Engineering Pvt. Ltd.
93.	Pradip Maity, BCA	Microskill Technologies Pvt. Ltd.
94.	Debika Jana, BCA	Digitide
95.	Pabitra Kapri, BCA	Microskill Technologies Pvt. Ltd.
96.	Arghya Nandi, BCA	Polosoft Technologies Pvt. Ltd.
97.	Ayan Ghosh, BCA	Indusind Nippon Life Insurance
98.	Soumya Dhara, BCA	Deduce Technology
99.	Wasef Parvej Mallick, BCA	Ddf Consultants Pvt. Ltd.
100.	Rahul Mandal, BCA	Cognizant – Chennai
101.	Neha Kumari BCA	TCS– Kolkata
102.	Ajay Pal, BCA	Lahanti Last Mile Services Pvt Ltd.

103.	Avik Ghorai, BCA	Cognizant – Chennai
104.	Bandhan Sarkar, B.Sc. Computer Science	Bluehorse – Midnapore
105.	Jayanta Dey, B.Sc. Computer Science	TCS- Kolkata
106.	Amit Kumar Dutta, M. Sc, Computer Science	Cognizant – Chennai
107.	Laxman Dey, M.Sc, Computer Science	Durgapur Engineering Company Limited
108.	Rajat Santra, M.Sc, Computer Science	Zumen Software India Pvt. Ltd. – Chennai
109.	Rakesh Mandal, M.Sc, Computer Science	Tech Mahindra – Chennai
110.	Atanu Biswas, M.Sc, Computer Science	Circuit World – Kolkata
111.	Moumita Santra, M.Sc, Computer Science	ICMR - Kolkata

DEPARTMENT OF BIOLOGICAL SCIENCE

i. COURSES OFFERED AND YEAR OF COMMENCEMENT

SL. NO.	NAME OF THE COURSES	AFFILIATING UNIVERSITY	YEAR OF COMMENCEMENT
1.	B. Sc Honours in Botany	Vidyasagar University	2017
2.	B. Sc Honours in Zoology		2017
3.	Bachelor of Fishery Science		2021
4.	B.Sc. Honours in Agriculture		2021
5.	M.Sc. in Botany		2021
6.	M.Sc. in Zoology		2017
7.	M.Sc. in Agriculture (Agronomy)		2021
8.	M.F.Sc. in Aquaculture		2021
9.	M.Sc. in Agriculture (Genetics & Plant Breeding)		2021
10.	M.Sc. in Agriculture (Plant Pathology)		2024
11.	PhD in Science		2021

ii. INFRASTRUCTURAL DETAILS

PARTICULAR	NUMBER
Class Rooms	17
Smart Class Rooms	7
Laboratory	8
Computer Lab	1
Seminar Hall	1

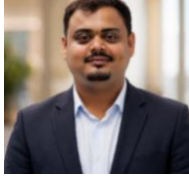
iii. LABORATORIES OF THE DEPARTMENT

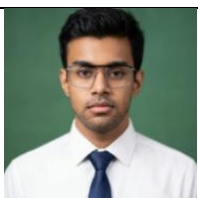
SL NO	NAME OF THE LABORATORIES
1.	Crop Botany Lab
2.	Crop Physiology Lab
3.	Agronomy and Soil Science Lab
4.	Genetics and Plant breeding Lab
5.	Plant Protection Lab
6.	Molecular Biology and Biotechnology Lab
7.	Ecology and Ecotoxicology Lab
8.	Genetics and Animal Breeding Lab
9.	Computer Lab

iv. FACULTY MEMBERS

SL NO	NAME	QUALIFICATIONS	DESIGNATION	EXPERIENCE (YEARS)	PHOTO
1.	Prof. Nirmal Kumar Sarkar	M.Sc., PhD	Emeritus Professor in Zoology	35	
2.	Dr. Sudipta Chakrabarti	M.Sc., PhD	Principal and Professor in Botany	17	
3.	Dr. Anulina Manna	M.Sc., PhD	Assistant Professor (Grade-II)	08	

4.	Dr. Kamalendu De	M.Sc., PhD	Assistant Professor in Botany (Grade -II)	10	
5.	Dr. Soumitra Pal	M.Sc., PhD	Assistant Professor in Botany (Grade-II)	5.5	
6.	Dr. Alokesh Roy	M.Sc., PhD	Assistant Professor in Botany (Grade-I)	3.8	
7.	Mr. Surendra Patra	M.Sc., SET	Assistant Professor in Botany (Grade-I)	4	
8.	Dr. Pratonu Bandyopadhyay	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade-I)	4.5	
9.	Dr. Tapan Das	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade-II)	4	
10.	Dr. Sudip Bhattacharya	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade-I)	3.5	
11.	Dr. Subhas Patar	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade -I)	3	

12.	Dr. Anirban Bhowmik	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade -I)	2	
13.	Dr. Shrabanti Maity	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade -I)	2	
14.	Dr. Monirul Haque	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade -I)	1	
15.	Dr. Soumojyoti Das	M Sc, Ph.D.	Assistant Professor in Agriculture (Grade -I)	1	
16.	Dr. Monjit Paul	M.Sc., Ph.D.	Assistant Professor in Fisheries Science (Grade -I)	18	
17.	Dr. Joydeep Das	M.Sc., Ph.D.	Assistant Professor in Fisheries Science (Grade -I)	5	
18.	Mr. Manas Das	M.Sc., Ph.D. (Pursuing)	Assistant Professor in Fisheries Science (Grade -I)	3	
19.	Mr. Avik Bhanja	M.Sc., Ph.D. (Pursuing)	Assistant Professor in Fisheries Science (Grade-I)	4	

20.	Ms. Bidipta Roy	M.Sc., ICAR-NET. Ph.D. (Pursuing)	Assistant Professor in Fisheries Science (Grade-I)	2	
21.	Dr. Sangita Maiti Dutta	M.Sc., PhD	Assistant Professor, Grade II	8	
22.	Dr. Somanka Sanyal	M.Sc., PhD	Assistant Professor in Zoology, Grade II	5.5	
23.	Dr. Sudeep Mitra	M.Sc., PhD	Assistant Professor in Zoology, (Grade-I)	1	
24.	Ms. Madhumita Dubey	M.Sc. SET	Assistant Professor in Zoology, Grade II	8	
25.	Mr. Tuhin Khaddar	M.Sc., SET, NET	Assistant Professor in Zoology, Grade II	7	

v. VISITING FACULTIES

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1.	Dr. Angsuman Chanda	Associate Professor (Visiting Faculty)	M.Sc., Ph.D.	15
2.	Dr. Bijay Kali Mahapatra	Senior Principal Scientist (Rtd.) CIFE, Kolkata. (Visiting Faculty)	M.Sc., Ph.D.	40 +
3.	Dr. Pratap Mukhopadhyay	Senior Scientist (Rtd.) ICAR CIFA,	M.Sc., Ph.D.	40 +

		Bhubaneswar (Visiting Faculty)		
4.	Dr. Srimanta Kumar Raut	Professor of Zoology, University of Calcutta	M.Sc., PhD	35+
5.	Dr. Partha Pratim Chakravorty	Former Associate Professor of Zoology, Raja N L Khan Womens College	M.Sc., PhD	21

vi. TECHNICAL ASSISTANT

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1	Mr. Biswanath Sardar	Technical Assistant	B. Sc in Agriculture	4.5

vii. BOARD OF STUDIES

BOARD OF STUDIES M.SC. IN BOTANY

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Soumitra Pal	Assistant Professor in Botany, Dept. of Biological Sciences, Midnapore City College	Convener
5	Dr. Alokesh Roy	Assistant Professor in Botany, Dept. of Biological Sciences, Midnapore City College	Member
6	Prof. Debdulal Banerjee	Professor, Dept. of Botany and Forestry, Vidyasagar University	External Member
7	Dr. Prakash Karmakar	Professor of Botany, Dept. of Botany and Forestry, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN ZOOLOGY

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman

2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Prof. Nirmal Kumar Sarkar (Retd.)	Professor, Dept. of Zoology, Presidency University, Kolkata	Member
5	Dr. Sangita Maity Dutta	Assistant Professor of Zoology, Dept. of Biological Sciences, Midnapore City College	Convener
6	Dr. Somanka Sanyal	Assistant Professor of Zoology, Dept. of Biological Sciences, Midnapore City College	Member
7	Mr. Tuhin Khaddar	Assistant Professor in Zoology, Dept. of Biological Sciences, Midnapore City College	Member
8	Ms. Madhumita Dubey	Assistant Professor in Zoology, Dept. of Biological Sciences, Midnapore City College	Member
9	Prof. Jayanta Kumar Kundu	Professor, Dept. of Zoology, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN AGRICULTURE (AGRONOMY)

SL. NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Anulina Manna	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member
5	Dr. Tapan Das	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member
6	Dr. Pratonu Bandyopadhyay	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Convener
7	Dr. Sudip Bhattacharya	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member

8	Prof. Alope Bhattacharjee	Professor (Retd.), Dept. of Botany, The University of Burdwan, Burdwan - 713104	External Member
9	Prof. Sankar Kumar Acharya	Professor, Dept. of Agricultural Extension, Bidhan Chandra Krishi Viswavidyalaya, Krishi Viswavidyalaya, Mohanpur, Nadia - 741252	External Member

BOARD OF STUDIES OF M.SC. IN AGRICULTURE (GENETICS AND PLANT BREEDING)

SL. NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Anulina Manna	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member
5	Dr. Tapan Das	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member
6	Dr. Pratonu Bandyopadhyay	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Convener
7	Dr. Sudip Bhattacharya	Assistant Professor in Agriculture, Dept. of Biological Sciences, Midnapore City College	Member
8	Prof. Debdulal Banerjee	Professor, Dept. of Botany and Forestry, Vidyasagar University	External Member
9	Dr. Asis Kumar Nandi	Professor, Dept. of Botany and Forestry, Vidyasagar University	External Member

BOARD OF STUDIES M.SC. IN FISHERIES SCIENCE

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman

2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Monjit Paul	Assistant Professor in Fishery Science, Dept. of Biological Sciences, Midnapore City College	Convener
5	Mr. Manas Das	Assistant Professor in Fishery Science, Dept. of Biological Sciences, Midnapore City College	Member
6	Mr. Avik Bhanja	Assistant Professor in Fishery Science, Dept. of Biological Sciences, Midnapore City College	Member
7	Dr. Joydev Maity	Associate Professor, Teacher-in-Charge, Dept. of Fishery Sciences, Vidyasagar University	External Member
8	Dr. Manoj Kumar Pati	Assistant Professor, Dept. of Fishery Sciences, Vidyasagar University	External Member

viii. PASS OUT STUDENTS

COURSE	2019	2020	2021	2022	2023	2024	2025	2026
B. Sc in Botany		01	01		08	09	30	
B. Sc in Zoology		03	12	12	27	33	54	
B.F.Sc.							10	30
B.Sc. in Agriculture							46	
M.Sc. in Botany	19	32	41	78	74	27	24	23
M.Sc. in Zoology	09	16	09	73	59	16	52	29
M.F.Sc. in Aquaculture.					50	17	50	13
M.Sc. in Agronomy					35	36	21	26
M.Sc. in Genetics & Plant Breeding					13	22	06	05

ix. ONGOING STUDENTS

COURSES	2022-23	2023-24	2024-25	2025-26	2026-27
B.Sc. in Botany		31	28	20	52
B.Sc. in Zoology		62	54	59	117
B.F.Sc.			25	20	13
B.Sc. in Agriculture	48	57	87	104	100

M.Sc. in Botany				27	
M.Sc. in Zoology				42	
M.F.Sc. in Aquaculture.				48	
M.Sc. in Agronomy				22	
M.Sc. in Genetics & Plant Breeding				6	

x. STUDENTS QUALIFIED NET/GATE/SET

SL. NO.	NAME OF THE STUDENT	NET/GATE/SET	YEAR
1	Anjali Maity	GATE	2022
2	Shiuli Patra	SET	2023
3	Bidipta Roy	ICAR-NET	2024
4	Prince Das	ICAR-NET	2024
5	Rimi Nama	ICAR-NET	2024
6	Anukriti Moktan	UGC-NET	2024
7	Rimjhim Paul (PhD.)	NET	2024
8	Arundhuti Singha	GATE	2024
9	Malay Adhikary	CSIR -NET	2024
10	Suman Chakraborty	GATE	2025
11	Rimjhim Paul	SET	2025
12	Debadrita Mondal (JRF)	NET	2025
13	Debi Das	GATE	2025
14	Tanmay Santra	GATE and SET	2025
15	Tanmay Maji	GATE	2025

xi. LIST OF EQUIPMENTS

SL. NO.	LABORATORY NAME	NAME OF THE INSTRUMENTS	QUANTITY
1.	CROP BOTANY	Simple Microscope	20
2.		Compound Microscope	26
3.		Spectrophotometer (visible)	1
4.		Water Bath	1
5.		pH meter	1
6.		Digital Weighing machine	1
7.		Vortex mixture	1
8.		Magnetic stirrer	1

9.	CROP PHYSIOLOGY	Table top centrifuge	1
10.		Horizontal Gel Electrophoresis apparatus with powerpack	1
11.		Vertical Gel Electrophoresis apparatus with powerpack	1
12.		Micropipette (2-20 microlitre)	1
13.		Micropipette (20-200 microlitre)	1
14.		Micropipette (200-1000 microlitre)	1
15.		Gangong's Respiroscope	4
16.		LUX meter	1
17.		Ranging rod	4
18.		Iron chain (100 link)	1
19.		Centimeter tape	2
20.		Abnys level	1
21.		Column (for chromatography)	1
22.		Plane table	4
23.	AGRONOMY AND SOIL SCIENCE	Knapsac Sprayer	1
24.		Weighing machine (in mg, gm & kg)	1
25.		Precision balance	2
26.		pH meter	1
27.		Conductivity meter	1
28.		Pipette pump	1
29.		Kjeldahl Apparatus (N-Analyzer)	1
30.		Spectrophotometer	1
31.		Shaker machine	1
32.		Electrical Farness	2
33.		Water Bath	1
34.		Hot air oven	1
35.		Flame Photometer	1
36.		KL Plus	1
37.		Distillation Unit	1
38.		Refrigerator (Normal)	1
39.		Mixer grinder	1
40.		Micro-oven	1
41.		Humidity Chamber	1

42.	GENETICS AND PLANT BREEDING	Hot air oven	1
43.		Water Bath	1
44.		Refrigerator (Normal)	1
45.		Refrigerator (-20 °C)	1
46.		Cooling Centrifuge	1
47.		Thermal cycler	1
48.		Laminar	1
49.		Spectrophotometer	2
50.		Electrophoresis unit	1
51.		UV Transilluminator	1
52.		Magnetic stirrer	1
53.		Weighing Balance	2
54.		Compound Microscope	1
55.		Autoclave	1
56.	PLANT PROTECTION	Laminar Air Flow	1
57.		Compound microscope	10
58.		pH meter	1
59.		Double Distillation Unit	1
60.		Vernier calipers	1
61.	MOLECULAR BIOLOGY AND BIOTECHNOLOGY	CLM-170B-8-UV: CO2 INCUBATOR, Make: ESCO	1
62.		Refrigerator	2
63.		Laminar Air Flow	1
64.		INVI Inverted Microscope; 22L0954; Make: Magnus	1
65.		CO2 Cylinder	1
66.		Digital pH meter LMPH-10; Make: LABMAN	1
67.		Water Bath	1
68.		Digital Weigh machine; PGB 505; Make: WENSAR	1
69.		Homozinizer; RQT-127A/D; Make: REMI	1
70.		Magnetic Stirrer; LMMS-5LC; Make: LABMAN	1
71.		-20° Deep Freezer; CFHT 320; Make: TATA/VOLTAS	1

72.		Cooling centrifuge; 5425 RG; Make: EPPENDORF	1
73.		Laboratory centrifuge; WT-DLX; Make: WESWOX	1
74.		Vortex apparatus; LAVM-20; Make: LABMAN	1
75.		Gel rocker; LI-GR-M-100; Make: GENEI	1
76.		Trans-Blot Turbo Instrument; SN-690BR035494; Make: BIO RAD	1
77.		T-100 THERMAL CYCLER; SN-621BR48309; Make: BIORAD	1
78.		Micropipette (10 µl)	3
79.		Micropipette (200 µl)	1
80.		Micropipette (1000 µl)	2
81.		Mini-PROTEAN® Tetra Vertical Electrophoresis; Make: BIORAD	1
82.		Horizontal mini-sub gel electrophoresis; Make: GeNai	1
83.		Document Image Scanner; Make: CANON	1
84.	ECOLOGY AND ECOTOXICOLOGY LAB	Digital pH Meter	1
85.		Magnetic Stirrer	1
86.		Hot Air Oven	1
87.		Refrigerator	1
88.		Digital Water Bath	1
89.		Digital Balance	1
90.		Compound Light microscope	10
91.		Dissection Binocular	1
92.		Barlese Tullgren funnel	2
93.		Sphygmomanometer	3
94.		Lux Meter	1
95.		Haemoglobinometer	2
96.		Fish tanks	4
97.	GENETICS AND ANIMAL BREEDING LAB	Electronic Digital Balance	1
98.		Tissue Homogenizer	1
99.		Microwave oven	1
100.		Magnetic Stirrer	1

101.		Digital pH meter	1
102.		Vortex mixture	1
103.		UV Transilluminator	1
104.		Hot Plate	1
105.		UV-VIZ Spectrophotometer	1
106.		TLC Apparatus	1
107.		BOD Incubator+ Shaker	1
108.		Cooling Refrigerator	1
109.		Environmental Chamber	1
110.		Digital Water Bath	1
111.		Horizontal & Vertical Gel Apparatus	1
112.		Light Microscope	13
113.		Simple Microscope	4
114.		Cold Centrifuge	1

xii. MAJOR RESEARCH AREA

SL. NO.	NAME OF THE FACULTY	RESEARCH AREA
1.	Dr. Sudipta Chakrabarti	Glial and neuronal cell signaling and neural stem cell differentiation with an emphasis to discover drugs and therapeutic strategies against neuroinflammatory and neurodegenerative disorders.
2.	Dr. Sangita Maiti Dutta	Molecular Toxicology, Drug metabolism, Oxidative Stress Biomarker Analysis, HSP 70 activity analysis, Free Radical Biology
3.	Dr. Somanka Sanyal	Ecology, Entomology & Soil Ecotoxicology
4.	Dr. Sudeep Mitra	Neuropsychophysiology
5.	Mr. Tuhin Khaddar	Molecular Mechanism of Drug metabolism and Toxicity Study
6.	Dr. Soumitra Pal	Floristic, Palynology, pollination biology and plant reproductive biology
7.	Dr. Anulina Manna	Crop Biotechnology, Plant Molecular Biology, Plant Genetic Engineering, Plant Breeding and Genetics
8.	Dr. Alokesh Roy	Stress Physiology, Plant-microbe interaction
9.	Dr. Kamalendu De	Algal Biotechnology

10.	Dr. Pratonu Bandyopadhyay	Efficacy of Herbicides, weed floral distribution in crop land, Crop husbandry, Water Management.
11.	Dr. Tapan Das	Vegetable Science
12.	Dr. Sudip Bhattacharya	Molecular Breeding, Conventional Breeding, Biofortification
13.	Dr. Subhas Patar	Mushroom Cultivation, Plant Growth Promoting Rhizobacteria (PGPR) and Assessment of Fungicide efficacy.
14.	Dr. Anirban Bhowmik	Agricultural land uses, Watershed, Cropping pattern, Soil properties, Soil fertility, Nutrient management, Monsoon effect on agricultural land uses, Soil survey
15.	Dr. Shrabanti Maity	Conservation agriculture, Organic Farming, Suitable Cropping pattern identify, Tillage
16.	Dr. Monirul Haque	Rural development, Agricultural Extension, Risk Management
17.	Dr. Soumyajyoti Das	Crop husbandry, Nutrient management, Biofertilizer
18.	Dr. Monjit Paul	Fish Paracitology

xiii. PUBLICATIONS FROM THE DEPARTMENT

BOOK CHAPTER

SL. NO.	TITLE OF THE CHAPTER	AUTHORS	NAME OF BOOK	VOLUME & PAGE NO.	YEAR
1.	Role of Shatavari in Relieving Psychophysiological Stress.	Mitra, S., Mitra, M., & Nandi, D. K.	CRC Press. (Taylor & Francis)	177-187	2026
2.	An Examination of the Diverse Medicinal Properties of Shatavari. <i>In Health Benefits of Asparagus racemosus (Shatavari)</i>	Mitra, S., Mitra, M., & Nandi, D. K.	CRC Press. (Taylor & Francis)	52-59	2026
3.	Plant Genomic Prediction: Fundamental Models and Recent Applications in Crop Breeding.	Singh AP, Das A, Saha AK, Bhattacharya S, Tanwar J.	CABI	369-86.	2026

4.	Chromium Removal from Aqueous Solutions Using Bioadsorbents	Sen K, Barat S, Dutta M, Bhanja A, Bhattacharya S, Patar S, Pal K, Ghosh K.	Chromium Toxicity: Challenges and Solutions	pp. 317–348	2026
5.	Biogenic nanoparticles: A sustainable solution for pesticide pollution removal in agricultural soil and water systems	Sen K, Pal K, Bhattacharya S, Patar S, Ghosh K, Dutta S	Environmental Nanotechnology: Remediation of Refractory Pollutants	pp. 81 onward	2026
6.	Secondary Metabolite Dynamics in Crops Under Salinity Stress. In Salinity Stress and Remediation in Agro-Ecosystems	Hossain MA, Mukherjee S, Roy A	Cham: Springer Nature Switzerland.	pp. 75-88	2026
7.	Functional RNAs in regulating plant secondary metabolisms involved in combating diverse biotic stresses.	Sikdar B, Mukherjee S, Roy A, Moulick D	In Functional RNAs in Plants, Academic Press.	pp. 261-280	2026
8.	Small interfering RNAs: Potent silencing tools for plant protection.	Mukherjee S, Sikdar B, Roy A, Hossain A, Moulick D	In Functional RNAs in Plants, Academic Press.	pp. 111-126	2026
9.	Chromium Removal from Aqueous Solutions Using Bioadsorbents	Sen K, Barat S, Dutta M, Bhanja A, Bhattacharya S, Patar S, Pal K, Ghosh K.	Book Chapter	317-348	2026
10.	Biogenic nanoparticles: a sustainable solution for pesticide pollution removal in agricultural soil and water systems	Sen K, Pal K, Bhattacharya S, Patar S, Ghosh K, Dutta S.	Book Chapter	—	2026

11.	Frontiers in Fisheries Science: Research, Sustainability, and Aquaculture Innovations	Das J	Iterative International Publishers	Volume: 6	2026
12.	Root-Specific Interaction of Phytohormones and Salt-Responsive Genes under Salinity Stress	Manna A, Roy A, Moulick D	Ion Transporters: The Clue to Salt Tolerance and Adaptation in Plants — Taylor & Francis	pp. 75–88	2025
13.	Migration in Social Ecology of North East Himalayas and Visualization through Mental Modeling	Acharya SK, Chettri S, Banerjee A, Haque M	PMP, NOPA, New Delhi	Complete Book	2025
14.	Role of Phytohormones in Accelerated Algal Biomass Generation,	Bobby MN, Tiwari ON, De K, Kumari A, Shree R, Ghosh D	Apple Academic Press	57-80	2025
15.	Role of Women in the Fisheries Sector: Scope and Opportunities	Roy B, Das P, in Phand, S., and Das, S., (Eds.),	Aqua entrepreneurship for the sustainable fisheries sector growth	pp. 84-111	2025
16.	Role of ICT and social media for fisheries extension	Das P, Roy, B. Pal N, in Phand, S., and Das, S., (Eds.),	Aqua entrepreneurship for the sustainable fisheries sector growth	121-143	2025

RESEARCH ARTICLE

SL. NO	TITLE OF THE PAPER	AUTHORS	NAME OF JOURNAL	VOLUME & PAGE NO	YEAR	IMPACT FACTOR
1.	Neurodegenerative Disorders in India: current epidemiology, challenges, and	Chowdhury S, Patra S, Khatun A, Chakrabarti S	International Journal of Neurology	60: 252-252	2026	

	therapeutic perspectives					
2.	Syringic acid converts poor learning mice to good learners: Insinuations for Memory Enhancement	Khatun A, Patra S, Chowdhury S, Chakrabarti S	Phytotherapy Research	40(5):2316-33	2026	8.1
3.	Neurodegenerative Disorders in India: current epidemiology, challenges, and therapeutic perspectives	Chowdhury S, Patra S, Khatun A, Chakrabarti S	International Journal of Neurology	60: 252-252.	2026	--
4.	Mulching-Induced Improvement in Growth, Yield, Fruit Quality and Profitability of Tomato (<i>Solanum lycopersicum</i> L.) under Lateritic Soil Conditions of Eastern India	Das T, Bandyopadhyay P, Bhowmik A, Bhattacharya S, Patar S, Maity S, Haque M, Das S, Sardar B	Journal of Experimental Agriculture International	volume/pages not yet available	2026	—
5.	Evaluation of herbicides efficacy and selectivity for weed management in transplanted rice and the response of succeeding cowpea to herbicide residues	Poddar P, Kumar SV, Bandyopadhyay P, Paul T, Reza W, Rahman H, Manna S, Kundu S.	Indian Journal of Weed Science	58(1): 45–51	2026	—
6.	SSR marker-assisted diversity in advance breeding lines of bread wheat and superior allele identification for heat tolerance	Chatterjee A, Sen P, Gorai S, Bhattacharya S, Hazra S, Mukhopadhyay A, Maji A, Ali MN.	Plant Physiology Reports	1-11	2026	2.6

7.	Cropping Patterns and Monsoon Dynamics Impacts on Soil Hydraulic Function in West Bengal, India	Bhowmik A, Panda S	CLEAN – Soil, Air, Water	Vol. 54, Issue 1, e70105	2026	1.4
8.	Length-weight Relationship and Condition Factors of Periophthalmus novemradiatus (Hamilton, 1822) from Negua Diversion Canal, Purba Medinipur, West Bengal, India.	Samanta M, Das M, Bhanja A, Sahoo P, Payra, P.	Techniques -Sciences- Methodes	16-32	2026	Scopus
9.	First record of leucosiid crab Lyphira perplexa Galil, 2009 (Decapoda: Brachyura: Leucosiidae) from the eastern coast of India in West Bengal.	Sahoo P, Samanta S, Bhanja A, Das M, and Payra, P	Journal of Threatened Taxa	18(6), 29114-29119	2026	NAAS 5.56
10.	Advancing Physiological and Agronomical Insights in Vertical Farming	Ellampirai MP, Parida PK, Venkateswarlu B, Bhanja A, and Kohirepatil VO	Current Agriculture Trends	pp. 49-53	2026	--
11.	Socio-Economic Status and Their Impact on Livelihood Vulnerability in the Fishermen Community of Kangsabati River in Paschim	Das J	Journal of Fisheries and Zoological Sciences	21-29	2026	Peer Reviewed & referred Journal

	Medinipur, West Bengal, India					
12.	Tissue Specific Genomic and Proteomic Profiling in Albino Wistar Rat	Saha R, Khaddar T, Pal S, Singha A, Chakraborty A, Samai R, Koley I, Maity S, Roy T, Panda R, Samanta R, Dutta SM	Asian Journal of Biochemistry, Genetics and Molecular Biology,	18(5), 10–19	2026	--
13.	Impact of Temperature Stress on Adaptive Mechanisms in Zebra Fish (Danio rerio).	Bag M, Saha R, Dubey M, Khaddar T, Paul M, & Dutta SM	Asian Journal of Fisheries and Aquatic Research, 28(4), 85-97.		2026	--
14.	Protective potential of Ganoderma lucidum on human gut microbiota balance and rat intestinal morphology.	Nandi, P., Mitra, S., Mitra, M., Chakraborty, M., Kanti Paira, M., & Nandi, D.	Indian Journal of Physiology and Allied Sciences	78(02) 22-33	2026	--
15.	Unravelling the Ameliorative Potentiality of Lingzhi or Reishi Medicinal Mushroom Ganoderma lucidum (Agaricomycetes) Supplementation for Biochemical and Physiological Indices in College Females of West Bengal (India)	Nandi, P., Mitra, S., Mitra, M., Chakraborty, M., Dutta, N., Kar Mahapatra, S., Kanti Paira, M., & Nandi, D.	International journal of medicinal mushrooms	26(11)	2026	1.6
16.	Efficacy, crop safety and residual effect of a	Suthari VK, Mandi H, Mallik HS,	Agriculture Association of Textile	13(4): 470-477	2025	—

	premix herbicide (metamifop 8%, imazethapyr 4% and imazamox 3% ME) on soybean (<i>Glycine max</i> L.) and succeeding green gram (<i>Vigna radiata</i> L.)	Bandyopadhyay P, Saxena PD, Paul T, Poddar P	Chemical and Critical Reviews Journal			
17.	Bio-efficacy, crop safety and implications of premix herbicide combination (metamifop 8%, imazethapyr 4% and imazamox 3% ME) on soybean and residual effect on green gram	Suthari VK, Mandi H, Mallik HS, Bandyopadhyay P, Saxena PD, Paul T, Poddar P	Agriculture Association of Textile Chemical and Critical Reviews Journal	13(4): 454–461	2025	—
18.	Efficacy, crop safety, and implications of premix herbicide combination (metamifop 8%, imazethapyr 4%, and imazamox 3% ME) in groundnut and its residual effect on succeeding green gram	Suthari VK, Mandi H, Mallik HS, Bandyopadhyay P, Saxena PD, Paul T, Poddar P	Agriculture Association of Textile Chemical and Critical Reviews Journal	13(4): 125–131	2025	—
19.	Impact of agricultural land use and monsoon on earthworms and crop production in West Bengal, India	Bhowmik A, Panda S	Community Ecology	Vol. 26, Issue 3, p. 547	2025	2.0
20.	Effect of diverse crop establishment techniques and weed management	Kusumavathi K, Sarkar S, Ali MA, Bera S, Krishna VJ, Maity S,	BMC Plant Biology	Vol. 25, Article 372	2025	5.6

	approaches in rice-chickpea cropping systems on soil attributes	Devi NM, Bandopadhyay P				
21.	Review on the Role of Microbiota in Successful Fish Breeding and Reproduction	Das M, Maity J, Mandal, B Payra, P, Bhanja, A, Sahoo P	Uttar Pradesh Journal Of Zoology	48(9), 24-37	2025	NAAS 5.24
22.	Diversity of Naturally Colonized True Mangroves and Mangrove Associates Along the Bank of Champa Canal, West Bengal, India, with Emphasis on Different Environmental Factors	Bhanja A, Payra P, Sau I, Makur S, Biswas D, Bhunia T, Sinha N	Current World Environment	20(2), 798-819	2025	NAAS 5.03
23.	The Secret Life of Aquatic Lepidopterans: An Hidden Fauna	Das J	Current Research in Zoology and Entomology Sciences	75-85	2025	Peer Reviewed & referred Journal
24.	Investigating the insect biodiversity of an agricultural area in Midnapore, West Bengal, India.	Saha R, Bhunia M, Rakshit S, Sanyal S, & Dutta SM	International Journal of Entomology Research	Vol-10 (Issue 2) 145-155	2025	--
25.	Pyrethroids have become a barrier to the daily existence of molluscs.	Saha R, Maiti Dutta S	Journal of Hazardous Materials Letters	6: 100144	2025	9.0
26.	Strategy on the predation of arboreal weaver ant <i>Oecophylla smaragdina</i> (Fabricius) on a ground	Naskar K, Raut S K, Maiti Dutta S	Entomon	Vol 50(1): 113-118	2025	--

	nesting ant Camponotuscom pressus (Fabricius)					
27.	Synthesis of some new arylazo-coumarin derivatives and their comparative biological activity studies: Cytotoxicity, gene expression, DNA binding, BSA binding, and in silico analysis factor:	Karan, P., Shit, B., Panja, P., Khatun, A., Bera, M., Pal, J., Patra S, Chakrabarti S, Pal S, Ghosh A Hossain, M.	Journal of Molecular Liquids	420: 126813	2025	5.3
28.	Role of PARP inhibitors: a new hope for breast cancer therapy.	De K, Jana M, Chowdhury B, Calaf GM, Roy D.	International Journal of Molecular Sciences.	26(6):2773.	2025	--
29.	Syringic acid suppresses inflammation by upregulation of SOCS3	Khatun A, Patra S, Chowdhury S, Saha J, Goswami R, Pradhan S, Ghosh K, Chakrabarti S	Neuroimmunology	578813	2025	3.1
30.	Impaired brain equanimity and neurogenesis in the diet-induced overweight mouse: a preventive role by syringic acid treatment	Khatun A, Pancali T, Gorai S, Dutta A, Das TK, Ghosh K, Pradhan S, Mondal KC, Chakrabarti S	Nutritional Neuroscience	27(3), 271-288	2024	3.1
31.	LC-MS, NMR analysis, molecular docking and simulation studies of phytoestrogen from Senna	Patra S, Mir SA, Khatun A, Karan P, Seal T, Ghosh A, Ghosh K, Pradhan S, Nayak B,	Natural Product Research	40(7), 1706-1715	2024	1.8

	occidentalis L. pods against PPAR- α protein	Dhara B, Chakrabarti S				
32.	Effect of Different Integrative Weed Management Tactics on Paddy (<i>Oryza sativa</i> L.) during Kharif in Terai Region of West Bengal	Bandyopadhyay P, Mondal T, Poddar P, Reza MW	Indian Journal of Agricultural Research	58(5): 788–793	2024	—
33.	Screening diverse wheat (<i>Triticum aestivum</i> L.) genotypes for spot blotch resistance	Roy P, Gorai S, Hazra S, Bhattacharya S, Murmu M, Ali MN, Maji A.	Genetic Resources and Crop Evolution	71(8):4115–30	2024	1.6
34.	PGPR: Recent Characterization and Beneficial Effect Against Fungal Diseases of Chilli	Bouri U, Soren J, Patar S	Agrialis	Article No. AL04303	2024	—
35.	Advancing Soil and Water Conservation: Innovative Strategies and Sustainable Practices for a Resilient Future	Bhowmik A	Agriculture & Food e-Newsletter	Vol. 06, Issue 12, Article 60362	2024	—
36.	Impact of heavy metals on fish reproduction: Mechanisms, implications, and mitigation strategies	Das M, Paul M, Das J, Mandal B	International Journal of Entomology Research	9 (8). 48-54	2024	--
37.	Ants' food contact: A chance event or a cue-induced behaviour	Naskar K, Raut S K, Maiti Dutta S	International Journal of Entomology Research	Vol-9(issue 2) 102-106	2024	--
38.	Pesticides, Mode of Action on aquatic life	Saha R, Maiti Dutta S	Toxicology Report	Vol- 13, Issue 1; 101780	2024	--

39.	Evaluation of changes in reproductive and biochemical parameters in indigenous earthworm <i>Perionyx excavatus</i> (Perrier, 1872) against impact of selected pesticides.	Sanyal S, Chakraborty PP, and Saha R	International Journal of Entomology Research	9(6): 47-52.	2024	--
40.	Can Fovea Palatinae Be Used to Determine Posterior Border of Maxillary Complete Denture? – An In vivo Study	Mukherjee B, Naskar G, Panda, U, Mallick B, and Sanyal S	Journal of Chemical Health Risks	14(3): 2700-2704	2024	--
41.	The ecological and reproductive implications of pollen allelopathy in plants: A review	Oraon S, Konra S, Pal S, Mondal S	Allelopathy Journal	61(2):139.	2024	--
42.	The anti-quorum sensing and biofilm inhibitory potential of Piper betle L. leaf extract and prediction of the roles of the potent phytochemicals.	Sikdar B, Mukherjee S, Bhattacharya R, Raj A, Roy A, Banerjee D, Gangopadhyay G, Roy S.	Microbial Pathogenesis	195:106864	2024	3.9
43.	Bees: potent pollinators of <i>Leucas nutans</i> (Lamiaceae)..	Oraon S, Pal S, Mondal S.	Arthropod-Plant Interactions	17(5):571-80.	2023	2.4
44.	Review on Phytoestrogens: Current Status and Future Direction	Patra S, Gorai S, Pal S, Ghosh K, Pradhan S, Chakrabarti S	Phytotherapy Research	37(7), 3097-3120.	2023	8.1

45.	Effect of Transplanting Dates on the Paddy (Oryza sativa L.) Cultivar CR Dhan 307 (Maudamani) in Terai Zone of West Bengal, India	Pandey M, Bandyopadhyay P, Mondal T, Poddar P	International Journal of Plant & Soil Science	35(19): 1513–1520	2023	—
46.	Impacts of salinity stress on crop plants: improving salt tolerance through genetic and molecular dissection	Atta K, Mondal S, Gorai S, Singh AP, Kumari A, Ghosh T, Roy A, Hembram S, Gaikwad DJ, Mondal S, Bhattacharya S	Frontiers in Plant Science	14:1241736	2023	5.6
47.	Genetic Analysis and Character Association in Bread Wheat (Triticum aestivum L.) Under Terminal Heat Stress	Anjum I, Bandyopadhyay S, Chatterjee A, Bhattacharya S, Maji A, Ali MN	Journal of Survey in Fisheries Sciences	10(1S):7045-50	2023	—
48.	Physicochemical Parameters and Heavy Metal Chromium Concentration in Fish Culture Ponds of East Kolkata Wetlands and Their Effects on Fish Health	Bhattacharya S, Rout SK, Panigrahi AK	International Journal of Creative Research Thoughts (IJCRT)	11(2), 255-260	2023	7.97
49.	The Effluents released in East Kolkata Wetlands, WB., India, Impending Threats to	Paul M, Das J, Giri A	International Journal of Multidisciplinary	12 (2), 97-101	2023	8.07

	Cultured Fish (Tilapia mossumbica)		Educational Research			
50.	Epibiont Parasites of freshwater prawn <i>Macrobrachium rosenbergii</i> in relation to the Water Quality Parameters, West Bengal, India.	Paul M, Das J, Mondal S, Acherya S, Chanda M.	International Journal for Research Trends and Innovation (IJRTI)	8 (3), 310-313	2023	8.14
51.	<i>Daphnia magna</i> (Straus, 1820)– an alternative live fish food for <i>Pterophyllum scalare</i> and its commercialization	Paul M, Chanda M, Das J, Maity P, Mondal S, Giri A.	Technix International Journal for Engineering Research	10 (7) 770-777	2023	8.57
52.	Exploring the Influence of Changing Environmental Factors and Water Parameters on Epibiont Parasites of <i>Macrobrachium rosenbergii</i>	Paul M, Das J, Mondal S, Acherya S, Chanda M.	International Journal for Modern Trends in Science and Technology	9(07), 23-29	2023	1.47
53.	Breeding of Ornamental Fish <i>Pterophyllum Scalare</i> (Schultze, 1823) In Home Environment And Its Commercialization	Paul M, Chanda M, Das J, Roy B, Das P, Maiti A	International Journal of Creative Research Thoughts (IJCRT)	11(8), 890-907	2023	7.97
54.	Ants' cooperative food retrieval: A review	Naskar K, Raut S K, Maiti Dutta S	International Journal of Entomology Research	Vol-6(issue 7) 62-68	2023	--
55.	Lifestyle, Epstein-Barr virus infection, and	Chatterjee K, Deb Roy S,	Virus Disease	33(4):371-382	2022	3.39

	other factors could impede nasopharyngeal cancer survivorship: a five-year cross-sectional study in North Eastern India.	Chakraborty K, Haque A, Chakrabarti S, Mukherjee S, Mal S, Das N, Sahu SK, Roy Chattopadhyay N, Das P, Reddy RR, Aier M, Das AK, Baishya N, Kannan RR, Puii Z, Zomawia E, Indibor Singh Y, Tsering S, Riba K, RajasubramaniaM S, Das BS, Suryawanshi AR, Chakraborty A, Ghatak S, Choudhuri T				
56.	Antiobesity, anti-hyperglycemic and anti-depressive potentiality of rice fermented food through modulation of intestinal microbiota	Hor PK, Pal S, Mondal J, Halder SK, Ghosh K, Santra S, Ray M, Goswami D, Chakrabarti S, Singh S, Dwivedi S, Takó M, Bera D and Mondal KC	Frontiers in Microbiology	13: 794503	2022	6.064
57.	Effect of Obesity in Memory and Cognition	Khatun A, Ghosh K, Pradhan S,	Global Journal of Medical Research:	https://doi.org/10.17406/GJMRA	2022	--

		Chakrabarti S	L Nutrition & Food Science			
58.	Profiles of Two Glycaemia Modifying Drugs on the Expression of Rat and Human Sulfotransferases	Dutta SM, Chen G, Maiti S	Current Drug Metabolism	22(3):240-248(9)	2021	3.731
59.	Regulations of expressions of rat/human sulfotransferases by anticancer drug, nolatrexed, and micronutrients	Maiti S, Maiti Dutta S, Chen G	Anticancer Drugs	33(1): e525-e533	2021	2.248
60.	Impact of COVID-19 on Environmental Health- A review	Chakraborty PP, and Sanyal S	International Research Journal of Basic and Applied Sciences	Vol-6, 127-136	2021	--
61.	Protection against Mitochondrial Oxidative-Stress by Flesh-Extract of Edible Freshwater Snail <i>Bellamyabengalensis</i> Prevents Arsenic Induced DNA and Tissue Damage	Ali SS, Medda N, Dutta SM, Patra R, Maiti S	Anti-Cancer Agents in Medicinal Chemistry	20(10): 1266-1273	2020	2.505
62.	Oxidative Stress Induced Toxicity and DNA Stability in Some Agri-Field Based Livestock/Insect by Widely Used Pesticides.	Manna B, Maiti Dutta S, Dalapati S, Maiti S	Combinatorial chemistry & high throughput screening	23(9):972-980	2020	1.339
63.	Tocopherol Moderately Induces the Expressions of Some Human	Maiti Dutta S, Chen G, Maiti S	Cell Biochemistry and Biophysics	78(4): 439-446	2020	2.194

	Sulfotransferases , which are Activated by Oxidative Stress					
64.	TLR9 polymorphisms might contribute to the ethnicity bias for EBV-infected Nasopharyngeal Carcinoma.	Roy Chattopadhyay N, Chatterjee K, Tiwari N, Chakrabarti S, Sahu SK, Deb Roy S, Ghosh A, Reddy RR, Das P, Mall S, Karnar BB, Das AK, Tsering S, Riba K, Pui Z, Zomawia E, Singh YI, Suryawanshi AR, Kumar A, Ganguly D, Goswami C and Choudhuri T.	iScience	27;23(3):100937	2020	6.107
65.	Histocompatibility locus antigens regions contribute to the ethnicity bias of Epstein-Barr virus-associated nasopharyngeal carcinoma in higher-incidence populations	Roy Chattopadhyay N, Chakrabarti S, Chatterjee K, Deb Roy S, Sahu SK, Reddy RR, Das P, Kanrar BB, Das AK, Tsering S, Pui Z, Zomawia E, Singh YI, Suryakant A Choudhuri T.	Scandinavian Journal of Immunology	90(4): e12796	2019	3.889

66.	Biomonitoring role of cellular markers during heat stress-induced changes in highly representative fresh water mollusc, Bellamyabengale nsis: implication in climate change and biological adaptation	Dutta SM, Mustafi SB, Raha S, Chakraborty SK	Ecotoxicology and Environmental Safety	157:482-490	2018	6.8
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PATENTS

SL.NO	TITLE	AUTHORS	PATENT NO	DATE
1.	Smart Crop Canopy Analyzer	Bablu Ganguly, Ashim Kumar Dolai, Aninda Kumar Hembram, Pratonu Bandyopadhyay, Sujaya Dewanjee	494420-001	13.08.2026
2.	Ai-Driven Soil Nutrient Mapping and Fertilizer Recommendation Apparatus	Pratonu Bandyopadhyay, Monirul Haque, Sudip Bhattacharya, Soumyajyoti Das, Anirban Bhowmik, Subhas Patar	496847-001	23.07.2026
3.	Automated Crop Monitoring Device	Ashim Kumar Dolai, Anindya Kumar Hembram, Suman Saha, Pratonu Bandyopadhyay, Subham Chakraborty, Pritam Ghosh, Nayan Kishor Adhikary, Sujaya Dewanjee	466961-001	28.11.2025
4.	IoT Based Solar Power Agriculture Robot	Bablu Ganguly, Samima Sultana, Sayak Saha, et al., Pratonu Bandyopadhyay	458724-001	28.08.2025

xiv. RESEARCH GRANT RECEIVED

SL NO	TITLE	FUNDED BY	AMOUNT	PI/CO-PI	STATUS
1.	Determination of the role of Syringic acid in conversion of poor learning	ICMR, Govt. of India	Rs. 46,94,332	Dr. Sudipta Chakrabarti (PI)	Completed

	mice into good learners: Implication in memory improvements. Sanctioned by PI. (2021-11819/F1) Start Date: 23/03/2023				[2023-2026]
2.	Effect of incorporation of meta-amino benzoic acid (MABA) and its derivatives on solubility and hIAPP-agonistic activity of Pramlintide. Sanctioned by Co-PI. (CRG/2023/00446, Date: 19/02/2024), PI from IIT, Guwahati	ANRF, Govt of India	Rs. 39,71,264	Dr. Sudipta Chakrabarti (Co-PI)	Ongoing [2024-2027]
3.	Validation of the role of selected homeopathic medicines Hypericum, Ledum Pal, Argentum Nitricum, Causticum, and Baryta Irtluriatica in conversion of poor learning mice into good learners: tmplications in memory improvement. Project ID: ccRH-2/00912026-27	CCRH, Govt. of India	Rs.86,54,136	Dr. Sudipta Chakrabarti (PI)	Sanctioned [2026-2029]

xv. VIDYASAGAR UNIVERSITY APPROVED PhD SUPERVISOR

SL. NO.	NAME OF THE SUPERVISOR	NO. OF PhD COMPLETED STUDENTS	NO. OF ONGOING PhD STUDENTS
1	Dr. Sudipta Chakrabarti	1	3

2	Dr. Sangita Maity Dutta	-	3
3.	Dr. Anulina Manna	-	-
4.	Dr. Soumitra Pal	-	1
5.	Dr. Somanka Sanyal	-	1
6.	Dr. Alokesh Roy	-	-
7.	Dr. Monjit Paul	-	1

xvi. NAME OF THE SCHOLAR AND RESEARCH AREA

SL. NO.	NAME OF THE SCHOLAR	NAME OF THE SUPERVISOR	RESEARCH AREA	STATUS
1	Amina Khatun	Dr. Sudipta Chakrabarti	Determination of the role of Syringic acid in diet-induced obesity-associated mouse model for memory improvement	Awarded
2	Surendra Patra	Dr. Sudipta Chakrabarti	Development of novel therapeutic strategy for the neuroprotection using Cassia occidentalis L. derived phytoestrogens	Ongoing
3	Susovon Chowdhury	Dr. Sudipta Chakrabarti	Investigation of the PPAR- α mediated inhibition of neuroinflammation by syringic acid	Ongoing
4	Priti Gorai	Dr. Sudipta Chakrabarti	Evaluation of the neuroprotective role of naringenin in improving memory under estrogen deficient condition	Ongoing
5	Raja Saha	Dr. Sangita Maiti Dutta	Ecotoxicology & Molecular Biology	Ongoing
6	Moupriya Paul	Dr. Soumitra Pal	Pollination and plant reproductive biology	Ongoing
7	Bidipta Roy	Dr. Monjit Paul	Fish Parasitology	Ongoing

8	Mr. Khokon Naskar	Dr. Sangita Maiti Dutta	Ethology	Ongoing
9	Mr. Tuhin Khaddar	Dr. Sangita Maiti Dutta	Molecular Mechanism of Drug metabolism and Toxicity Study	Ongoing
10	Ms. Swati Bhunia	Dr. Somanka Sanyal	Community Nutrition	Ongoing

xvii. SEMINAR / CONFERENCE / WORKSHOP / WEBINAR ORGANIZED

SL. NO	DATE	TITLE OF THE PROGRAM	TYPE OF THE PROGRAM
1.	11th July, 2022	Fish Breeding – A Blue Revolution	Seminar
2.	26th-27th September, 2022	The Herbarium methodology and Plant Nomenclature	Workshop
3.	14th December, 2022	Advancement in Fish Technology	Seminar
4.	29th February, 2024	Entrepreneurship on Mushroom Cultivation	Workshop
5.	18th – 20th March 2024	Entrepreneurship Development Programme on Fish Value-Added Preparation and Marketing	Workshop
6.	29-30th March, 2024	Sustainable Management of Natural Resources for Food Security and Livelihood Promotion under Climate Change Scenario	Two-day National Seminar
7.	16th & 17th august, 2024	Hands on training on Collection, Preservation and Identification of Orchids, Algae, Fungi & Bryophytes	Two Day National Seminar, 2024
8.	5th December 2024	World Soil day-2024: Caring for soils - Measure, Monitor, Manage	One day workshop, 2024
9.	12th March 2025	One day seminar on District level awareness on the Agri-Clinics and Agri-Business Centres (ACABC) Scheme of GoI	One day workshop, ACABC -2025
10.	10th July, 2025	Empowering fish farmers through innovation and	Seminar

		sustainable aquaculture practices.	
11.	9th September, 2025	Bio-control agrnt. Mass Prtroduction and Field Application	One day Workshop
12.	10th July to 9th September, 2025	Entrepreneurship development programme on ornamental fish trading and marketing	Summer Internship Programme
13.	5th June, 2026	National Seminar on World Environmental Day	Seminar
14.	10th July, 2026	National Seminar on Fish Farmer's Day	Seminar
15.	13th to 14th July, 2018	DBT and ICMR Sponsored Two-day National Seminar on "Environmental Change: Adaptation Challenges by Sustainable Development"	Seminar
16.	27 th September, 2024	The Art of Beekeeping: Techniques for Sustainable Honey Harvesting	Workshop
17.	19 th March, 2025	Decoding Snake Venom: A proteomics Approach to Improve Antivenom Therapy	Special Lecture
18.	25th February, 2026	Scientific Beekeeping and Honey Production	Hands on Training
19.	5 th June, 2026	Environmental Sustainability and Climate Resilience for a Greener Future	Seminar

xviii. STUDENT PLACEMENTS

SL. NO.	NAME OF THE STUDENT	ORGANIZATION
1.	Amina Khatun, M. Sc, Nutrition	Research Associate, Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi 110 067, India.
2.	Soumitra Mahanti, M. Sc Agriculture (Agronomy)	Assistant Director of Agriculture
3.	Animesh Jana, M. Sc Agriculture (GPB)	Research Assistant in Lalbaba Rice
4.	Debashrita Giri, M. Sc Agriculture (GPB)	Farm Executive in Vadant Farm Foods Pvt. Ltd.

5.	Patatri Mali, M.Sc Agriculture (GPB)	Assistant Professor in Sonadevi University
6.	Kunal Patra, M.Sc Agriculture (Agronomy)	Field Officer in Krishi Rasayan
7.	Nayan Kumar Dey, M.Sc Agriculture (Agronomy)	Product Development Officer in Nature Bio Agritech
8.	Sayon Banerjee, M.Sc Agriculture (Agronomy)	Assistant Professor in Sonadevi University
9.	Shilpa Ghosh, M.Sc Agriculture (Agronomy)	Purchase In-Charge in Sundarban Co-operative Milk and Livestock Producer Pvt. Ltd.
10.	Sunish Ghosh, M.Sc Agriculture (Agronomy)	Horticulture Supervisor in Jindal Steel Plate Plant
11.	Alakesh Das, B.Sc Agriculture	Lab Technician in Lalbaba Rice
12.	Suman Ghosh, B.Sc Agriculture	Marketing Officer in Corteva Agriscience
13.	Dilip Das, B.Sc Agriculture	Crop Advisor in Godrej Agrovet Limited
14.	Uttam Ghosh, B.Sc Agriculture	Crop Advisor in NutriSource India Pvt. Ltd.
15.	Avijit Maji, B.Sc Agriculture	Intern in Indofil Industries Limited
16.	Souvik Pan, B.Sc Agriculture	MDO ,Marketing Development Officer, in Shriram Bioseed
17.	Rohit Samanta, B.Sc Agriculture	Field Assistant ,FA, in Ample Bio Care Pvt. Ltd.
18.	Saidul Mandal, B.Sc Agriculture	Sales Executive in Multiplex Agricare Pvt. Ltd.
19.	Sudipta Hait, B.Sc Agriculture	Field Assistant ,FA, in Bharat Certis Agriscience Ltd.
20.	Barsha Maiti, B.Sc Agriculture	Studied MBA in Agribusiness Management ,ABM, at North Eastern Hill University ,NEHU,, Tura Campus
21.	Indrajit Saren, B.Sc Agriculture	Studied M.Sc. in Economics at Visva-Bharati University
22.	Manas Bagra, B.Sc Agriculture	Studied M.Sc. in Soil Science at Bidhan Chandra Krishi Viswavidyalaya ,BCKV,
23.	Debanshu Pradhan, B.Sc Agriculture	Studied M.Sc. in Soil Science at the University of Calcutta
24.	Nirupam Mandal, B.Sc Agriculture	Studied M.Sc. in Horticulture at Uttar Banga Krishi Viswavidyalaya ,UBKV,

25.	Sritanu Banerjee, B.Sc Agriculture	Studied Integrated Rural Development Management at Ramakrishna Mission Vivekananda Educational and Research Institute ,RKMVERI,
26.	Subhendu Das, M.Sc Agriculture (Agronomy)	Sales trainee in Nature bio agri chem pvt.Ltd., Jhargram
27.	Shubhendu Maity, M.Sc Agriculture (Agronomy)	MDO in KR LIFE SCIENCE PVT. LTD.
28.	Asmita Ray, M.Sc Agriculture (Agronomy)	Studied Ph. D in Agronomy at University of Calcutta
29.	Shilpa Ghosh, M.Sc Agriculture (Agronomy)	CRM Executive of Nano, Coromandal Fertilizers
30.	Abhishek Dhara, M.Sc Fishery Science	Sreeragam Export Pvt.Ltd.
31.	Akash Garu, M.Sc Fishery Science	Coastal Aqua Farm LLP. Under Coastal Corporation Pvt. Ltd.
32.	Amal Pradhan, M.Sc Fishery Science	Codex bio Science international Pvt.Ltd.
33.	Ananda Maity, M.Sc Fishery Science	Intas Pharmaceuticals Pvt. Ltd.
34.	Arindam Sahoo, M.Sc Fishery Science	Mannapuram Finance Ltd.
35.	Arpan Das, M.Sc, Fishery Science	matara Export Pvt. ltd.
36.	Asmita Maity, M.Sc Fishery Science	Research Project ,JRF,
37.	Bidipta Roy, M.Sc Fishery Science	Assistant Professor at Midnapore City College
38.	Budhadev Maity, M.Sc Fishery Science	Sreeragam Export Pvt.Ltd.
39.	Debu Manna, M.Sc Fishery Science	Matara Aquaculture WB Pvt. Ltd.
40.	Gourab Giri, M.Sc Fishery Science	Essex marine private limited
41.	Kakali Kamila, M.Sc Fishery Science	Bakyasheri Sea Food Ltd.
42.	Kushal Kanti Bera, M.Sc Fishery Science	Concept pharmaceutical Ltd.
43.	Manik Santra, M.Sc Fishery Science	Sugar and Spice

44.	Oindrilla Roy, M.Sc, Fishery Science	Preparation for Govt. Job.
45.	Piyasha Paul, M.Sc Fishery Science	Digha Seafood Pvt. Ltd
46.	Prince Das M.Sc Fishery Science	National Fisheries Development Board, NFDB,
47.	Sayani Khanda, M.Sc Fishery Science	MATARA EXPORT PVT. LTD.
48.	Soumyadeep Saha, M.Sc Fishery Science	Ovad Aqua Ventures
49.	Soumyadip Sau, M.Sc Fishery Science	Heavy Transport Company
50.	Soumyajit Panda, M.Sc Fishery Science	Tineta Pharma Pvt Ltd
51.	Sourav Chakraborty, M.Sc Fishery Science	Ashadeep Aquaculture Pvt.Ltd.
52.	Sourav Maity, M.Sc Fishery Science	MATARA EXPORT PVT. LTD.
53.	Subhankar Pahari, M.Sc Fishery Science	Indozen International
54.	Subhasish Acherya, M.Sc Fishery Science	Vapiano Laboratories
55.	Sudip Mandal, M.Sc Fishery Science	Own Business ,Shrimp Farm
56.	Sunetra Das, M.Sc Fishery Science	Gramin Vikash Trust, Govt of UP
57.	Surajit Giri, M.Sc Fishery Science	Vetoquinol India animal health Pvt Ltd.
58.	Suwendu Ghara, M.Sc Fishery Science	Biofac Inputs Pvt.Ltd.
59.	Swagata Baidya, M.Sc Fishery Science	ICICI Bank.
60.	Tulika Samanta , M.Sc Fishery Science	MATARA EXPORT PVT. LTD.
61.	Soumyadeep Saha, M.Sc Fishery Science	Ovad Aqua Ventures
62.	Sourin Nandi, M.Sc Fishery Science	OWN BUSINESS ,SHRIMP FARM,
63.	Gourhari Jana, M.Sc Fishery Science	MBA IIM

64.	Shweta Das Sarkar, M.Sc Fishery Science	MBA MIT PUNE
65.	Avijit Sahoo, M.Sc Fishery Science	SATI MA PVT LTD.
66.	Suman Maity, M.Sc Fishery Science	Basix krishi samruddhi Limited, Fishery expert, Tripura
67.	Shirshendu Patra, M.Sc Fishery Science	Preparation of Competitive Exam
68.	Samiran Mahapatra, M.Sc Fishery Science	Own Business
69.	Sandip Parya M.Sc Fishery Science	Own Business
70.	Sunetra Das, M.Sc Fishery Science	Tripura Rural Economic Growth and Services Project
71.	Arpan Mandal, M.Sc Fishery Science	Maa Enterprise, Kolkata
72.	Sampad Mukherjee, M.Sc Fishery Science	Entas Pharmaceuticals
73.	Abhrajit Bagchi, M. Sc Zoology	Constable, West Bengal Police
74.	Subhajit Sarkar, M. Sc Zoology	Medical Representative, Bennet pharmaceuticals
75.	Debjani Bhowmick, M. Sc Zoology	Teacher, Nabarun Shishu Bikash Niketan, Kolaghat
76.	Ankita Maity, M. Sc Zoology	Project Assistant, Tadoba National Park
77.	Soumyadeep Santra, M. Sc Zoology	Naturalist, Gir National Park
78.	Mousumi Bhunia, M. Sc Zoology	Vidyasagar Sishu Niketan
79.	Sumit Das, M. Sc Zoology	Hindustan Aeronotics Limited
80.	Abhi Saha, M. Sc Zoology	Sunknowledge pvt ltd, Bidhannagar, Kolkata
81.	Rakesh Ghosh, M. Sc Zoology	Iressia life science pvt ltd, Picnic Garden, Kolkata

DEPARTMENT OF HUMANITIES

i. COURSES OFFERED AND YEAR OF COMMENCEMENT

SL. NO.	NAME OF THE COURSE	AFFILIATING UNIVERSITY	YEAR OF COMMENCEMENT
1	B.A. in English	Vidyasagar University	2017
2	M.A. in English		2017
3	B.A. in Bengali		2018
4	M.A. in Bengali		2018
5	B.A. in History		2017
6	M.A. in History		2018
7	B.A. in Education		2020
8	M.A. in Education		2020
9	Ph.D in Arts		2021

ii. INFRASTRUCTURAL DETAILS

SL NO	PARTICULAR	NUMBER OF ROOM
1	Class Rooms	20
2	Smart Class Rooms	4
3	Computer Lab	2
4	Language Lab	1
5	Seminar Hall	1

iii. FACULTY MEMBERS

SL. NO.	NAME	QUALIFICATION	DESIGNATION	EXPERIENCE (YEARS)	PHOTO
1.	Dr. Arpita Raj	M.A., Ph.D	Assistant Professor of English	12	
2.	Dr. Sharmila Roy	M.A., Ph.D	Assistant Professor in English	19	

3.	Dr. Rajkumar Bera	M.A., Ph.D	Assistant Professor in English	12	
4.	Dr. Abhishek Chakravorty	M.A, Ph D	Assistant Professor in English	7.5	
5.	Mr. Biswadeb Rajbanshi	M.A., M. Phil, Ph.D(Pursing)	Assistant Professor in English	5	
6.	Mr. Jagannath Samanta	M.A., M. Ed, Ph.D(Pursing)	Assistant Professor of Education	9	
7.	Samar Das	M.A., B. Ed, M. Ed	Assistant Professor in Education	12	
8.	Mr. Prasanta Kumar Ghata	M.A., M.Phil.	Assistant Professor in Education	5	
9.	Mr. Soumen Ghosh	M.A., Phd (Purs.)	Assistant Professor in Education	6	
10.	Dr. Rakesh Jana	M.A., Ph.D.	Assistant Professor in Bengali	6	
11.	Dr. Abhi Koley	M.A., M. Phil	Assistant Professor in Bengali	5	
12.	Mr. Swapan Hazra	M.A, Ph.D	Assistant Professor in Bengali	5	
13.	Biswajit Mallick	M.A., M. Phil, Blisc, Phd (Purs.)	Assistant Professor in History	7	

14.	Mr. Somnath Rana	M.A., Ph.D (Purs.)	Assistant Professor in History	2	
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iv. VISITING FACULTIES

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1.	Professor Layek Ali Khan	Adjunct Professor of Bengali	M.A., PhD, D. Lit	35 Years
2.	Mr. Nityananda Mondal	Assistant Professor of History	M.A, B.Ed., NET & SET	1 Year
3.	Dr. Anindya Sundar Polley	Assistant Professor of English, Munger University, Bihar	M.A., Ph.D.	12 years
4.	Mr. Supromit Maiti	Assistant Professor of English, Ramananda College,	M.A., M.Phil., Ph.D. (Pursuing)	10 Years
5.	Dr. Swarup Dey	Assistant Profesor, Hijli College (Bengali)	M.A., PhD	7 Years
6.	Dr. Subrata Chakraborty	Guest Faculty (Bengali)	M.A, NET, PhD	9 Years
7.	Mr. Tinku Ghorai	Guest Faculty (Bengali)	M.A, NET	10 Years
8.	Dr. Sushanta Dey	Assistant Profesor, Silda College (History)	M.A, M. Phil, PhD	3 Years
9.	Mrs. Anamika Sahoo	Guest Faculty (History)	M.A, B.Ed., SET	1 Year
10.	Mr. Mantu Maity	Guest Faculty (History)	M.A, B.Ed., SET	3 Years
11.	Dr. Shyamasree Sur	Guest Faculty (Education) & Assistant Professor in Education,	M.A, Ph.D	10 Years
12.	Sk. Rafikul Islam	Guest Faculty (Education) & Assistant Professor in Education,	M.A., M. Phil.	9 Years
13.	Dr. Sumit Parui	Guest Faculty (Education) &	M.A., M. Phil, Ph.D	11 Years

		Assistant Professor in Education,		
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v. BOARD OF STUDIES

BOARD OF STUDIES M.A IN HISTORY

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Mr. Biswajit Mallick	Assistant Professor in History, Dept. of Humanities, Midnapore City College	Convener
5	Prof. Sujaya Sarkar	Professor, Dept. of History, Vidyasagar University	External Member
6	Dr. Debjani Das	Assistant Professor, Dept. of History, Vidyasagar University	External Member

BOARD OF STUDIES M.A IN BENGALI

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Rakesh Jana	Assistant Professor in Bengali, Dept. of Humanities, Midnapore City College	Convener
5	Prof. Monanjali Bandyopadhyay	Professor, Dept. of Bengali, Vidyasagar University	External Member
6	Prof. Bani Ranjan De	Professor, Dept. of History, Vidyasagar University	External Member

BOARD OF STUDIES M.A IN EDUCATION

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman

3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Mr. Jagannath Samanta	Assistant Professor of Education, Dept. of Education, Midnapore City College	Convener
5	Mr. Samar Das	Assistant Professor in Education, Dept. of Education, Midnapore City College	Member
6	Mr. Prasanta Kumar Ghata	Assistant Professor of Education, Dept. of Education, Midnapore City College	Member
7	Dr. Asish Kumar Dandapat	Principal, Hijli College, Kharagpur, Paschim Medinipur, 721306, West Bengal	External Member
8	Dr. Kartick Chandra Pramanick	Professor, Dept. of Education, Bankura University, Purandarpur, Bankura - 722155	External Member

BOARD OF STUDIES M.A IN ENGLISH

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Rajkumar Bera	Assistant Professor in English, Dept. of English, Midnapore City College	Convener
5	Dr. Arpita Raj	Assistant Professor in English, Dept. of Humanities, Midnapore City College	Member
6	Dr. Debdas Roy	Associate Professor, Dept. of English, Vidyasagar University	External Member
7	Dr. Shubhendu Shekhar Naskar	Assistant Professor, Dept. of English, Vidyasagar University	External Member

vi. PASS OUT STUDENTS

COURSES	2019	2020	2021	2022	2023	2024	2025	2026
BA English	-	01	15	24	59	53	74	-
MA English	18	28	53	55	89	64	94	84
BA Bengali	-	01	05	06	16	19	39	-

MA Bengali	-	16	10	70	87	56	77	55
BA Education	-	04	03	18	15	16	39	-
MA Education	01	23	38	55	86	63	57	57
BA History	-	-	-	05	04	05	40	-
MA History	-	06	03	26	83	47	74	57

vii. ONGOING STUDENTS

COURSES	2023-24	2024-25	2025-26	2026-27
BA IN ENGLISH	88	107	103	162
MA IN ENGLISH	-	-	90	-
BA IN BENGALI	42	49	45	114
MA IN BENGALI	-	-	43	-
BA IN HISTORY	32	37	23	35
MA IN HISTORY	-	-	40	-
BA IN EDUCATION	-	29	32	31
MA IN EDUCATION	-	-	-	40

viii. STUDENTS QUALIFIED NET/GATE/SET

SL. NO.	NAME OF THE STUDENT	NET/GATE/SET	ACHIEVEMENT YEAR
1	Doyel Tripathi	NET, SET	2023
2	Sangita Das Adhikary	GATE, SET	2023
3	Upasana Maity	NET, SET	2025
4	Nabadwip Mondal	NET, SET	2024, 2026
5	Soumen Maity	SET, NET-JRF	2023, 2024
6	Animesh Das	NET-JRF	2025
7	Chaitaly Maity	NET	2024
8	Rita Sing	NET, WBSET	2021
9	Nabanita Das	SET	2022
10	Priyanka Senapati	NET	2022
11	Riya Maiti	NET	2022
12	Sariful Islam	NET & WBSET	2023
13	Baisakhi Karak	WBSET	2023

ix. LIST OF EQUIPMENT

SL. NO.	NAME OF THE INSTRUMENT	QUANTITY
1	Projector & Screen	4
2	Microphone & Speaker	4

x. MAJOR RESEARCH AREA

SL. NO.	NAME OF THE FACULTY	RESEARCH AREA
1	Professor Layek Ali Khan	Bangla Sahityer Madhyajug
2	Dr. Sharmila Roy	Indian Writing in English
3	Dr. Arpita Raj	Indigenous Studies & Folk Narratives
4	Dr. Rajkumar Bera	Literary Theory, Indian Writing in English & Postmodern Studies
5	Dr. Abhishek Chakravorty	Environmentalism, Posthumanism, Critical Animal Studies, Critical Plant Studies, Medical Humanities, Indigenous Studies & Popular Literature
6	Mr. Biswadeb Rajbanshi	Dalit Studies & Indigenous Studies
7	Dr. Rakesh Jana	Katha Sahitya
8	Dr. Abhi Koley	Rabindra Sahitya
9	Mr. Swapan Hazra	Katha Sahitya
10	Mr. Biswajit Mallick	South West Bengal
11	Mr. Somnath Rana	History of Medicine
12	Mr. Nityananda Mondal	Indian Freedom Movement
13	Mr. Jagannath Samanta	Artificial Intelligence (AI) & Learning Management System (LMS)
14	Mr. Soumen Ghosh	Educational Psychology
15	Mr. Samar Das	Educational Philosophy
16	Mr. Prasanta Kumar Ghata	Advanced Educational Psychology

xi. PUBLICATIONS FROM THE DEPARTMENT**BOOK CHAPTER**

- Bera R (2012) Kamala Das Select Poems: A Review in the Light of Feminist Consciousness. In Indian English Prose and Poetry. Amritalok Sahitya Parishad, Kolkata. ISBN: 81-89365-69-X.
- Bera R (2019) Migrancy, Displacement and the Quest: A Transnational Approach to Amitav Ghosh's The Circle of Reason. In Performing the Nation: Memory and Desire in Contemporary Literature. Bird Nest/Pakshighar Prakashanee, Bhubaneswar. ISBN: 978-81-932167-3-5.

- Bera R (2020) Objectification, Dehumanization and Disfigurement of Women: Discourse of Marginality in Margaret Atwood's *The Handmaid's Tale*. In *Marginalization in Literature: Critical Perspectives*. Authors Press, New Delhi. ISBN: 978-93-86722.
- Bera R (2020) Circulation of Power and Construction of Identity: Reconfiguring Cultural Exigency and Populism in Arvind Adiga's *Last Man in Tower*. In *Post-Colonial Praxis: Ramifications and Intricacies*. Notion Press, Chennai. ISBN: 978-1-63633-4967.
- Bera R (2024) Overpowering the Power and Enunciating the Resistance: A Foucauldian Discourse in Tamsula Ao's "The Jungle Major" and "The Last Song" from *These Hills Called Home: Stories from a Warzone*. In *Tribal Literature*. JEC Printing Press (Ekalavya Research Foundation). ISBN: 978-93-6175-937-6.
- Bera R (2025) Cultural Imbroglio and Phantasmagorical Space: A Semiotic to Chitra Banerjee Divakaruni's *Queen of Dreams*. In *Remapping Indian Diaspora: Literary and Socio-Cultural Representations*. Yking Books. ISBN: 978-81-974585-4-5.
- Bera R (2026) Subverting the Materialist and Eco-imperialism: Resistance to Anthropocentric Discourse in Amitav Ghosh's *The Living Mountain: A Fable for Our Times*.
- Chakraborty A, Raj A (2023) *Laso Mung and Lepchas Fight for Survival: A Political Interpretation of Lepcha Movement in the Darjeeling District of West Bengal*. In *Bangla Samaj, Sanskriti, Sahityacharcha Bahumatrik Chetanay*, pp. 304–308. ISBN: 978-93-87003-46-0.
- Chakravorty A, Mahapatra A, Raj A. *Voices from the Marsh: An Ecocritical Mapping of the Representations of Wetlands in the Folk Narratives of Select North-East Indian Tribes*. In *Precarious Wetlands in Anthropocene: Representation in South Asian Popular Culture*. Routledge. Accepted. (to be published).
- Chakravorty A, Raj A. *Representation of Land Ethics in the Indigenous Religious Belief Systems of the Garos of North-East India: A Study on the Posthuman Context of 'Becoming With'*. In *Exploring Religious Sustainable Practice among the Indigenous Community across the World*. Springer Nature. Accepted. (to be published).
- Raj A, Chakravorty A (2026). *Revisiting Environmental Sustainability and Rural Resilience in Indigenous Worldview: An Ethnoecological Study in Santal Society*. In *Rural Futures Innovation, Resilience, and Sustainable Development*. Routledge. ISBN: 978-98-1512993-9.
- Roy, Sharmila (2024) *Role of Indo-Anglian Literature to Elevate Eco-Consciousness*. In *Decolonizing Nature: Literary Contexts*, edited by Dr. Rajkumar Bera, Dr. Arpita Raj, and Mr. Abhishek Chakravorty. Midnapore City College and Bangabandhu Publishing House. ISBN: 978-81-969007-7-4-8. February 2024. Single-author chapter.
- Roy, Sharmila (2014) *This Is a Brief Analysis that Incorporates Observations and Points of View Addressing the Indian Knowledge System and NEP*. In *Integrating Indian Knowledge Systems into Sports and Physical Education: A Holistic Approach*, edited by Dr. Subhabrata Kar and Dr. Arnab Ghosh. Union Christian Training College and Classique Books, Kolkata – 700012. ISBN: 978-81-970433-6-9. August 2014. Single-author chapter.
- Raj A (2026) *Remapping 'Smart Society' in Indigenous Worldview: An Anthropomorphic Reading in Select Santal Folktales*. Routledge. ISBN: 9781003489412.
- Rajbanshi B (2023) *Partition and Vilification of Body: Exploring Violence against Marginalized Women in the Select Writings of Dalits in Bengal*. In *Bangla Samaj-*

Sansrit-Sahityacharcha: Bahumatrik Chetanay, vol. III, pp. 315–318. ISBN: 978-93-87003-46-0.

- Rajbanshi B (2023) Dalit Motherhood under the Images of Casteism and Violence in Select Autobiographies of Dalit Women. In Violence in Literature, Culture and Society. Authors Press. pp. 117–126. ISBN: 978-93-5529-666-5.
- Rajbanshi B (2024) Tribal Identity and Womanhood in Select Writings of Temsula Ao: A Study. In Decolonizing Nature: Literary Contexts. Bangabandhu Publishing House. pp. 140–145. ISBN: 978-81-969007-4-8.
- Rajbanshi B (2024) Dalit Motherhood: An Aesthetics of Emancipation. In Metaphor of the Pyramid: Rethinking Caste, Class and Gender in Dalit Discourse. Redshine Publication, London. pp. 161–171. ISBN: 978-1-304-29537-8.

BOOKS/ EDITED BOOKS

SL. NO.	NAME OF THE BOOK	EDITORS	ISBN	YEAR
1.	Decolonizing the Nature: Literary Perspectives	Bera, Rajkumar, Raj, Arpita & Chakravorty, Abhishek	978-81-969007-4-8	2024
2.	Reimagining the Wizarding World: Critical, Cultural, and Posthuman Readings of Harry Potter	Chakravorty, Abhishek	To be assigned	2026
3.	Revisiting Indigenous Identity in Santal Folktales	Raj, Arpita	9789389615272	2019
4.	A Companion to English Literature	Raj, Arpita	978938920948	2019

RESEARCH ARTICLE

SL. NO.	TITLE OF THE PAPER	AUTHORS	NAME OF JOURNAL	VOLUME & PAGE NO	YEAR
1.	Universal Declaration of the Rights of Nonhuman Primates	Sueur, Cedric & Chakravorty, Abhishek	International Journal of Primatology, Springer Nature	To be assigned	(Accepted-to be published in 2027)
2.	Planetary Cosmopolitanism and South Asian Cinemas: Tribal Representations of Non-humans in Dawa Lepcha's Dhokbu: The	Chakravorty, Abhishek, Singha Mahapatra, Antara & Raj, Arpita	South Asian Popular Culture (Routledge Taylor & Francis)	DOI - 10.1080/14746689.2026.2614461	(Accepted-to be published in 2026)

	Keeper (2017) & Jwngdao Bodosa's Hagramayao Jinahari (1995)				
3.	Bauddha Dharmiya Bastusastra: Atma-kendrik abasthana theke ektai paribesakendrika abhimukhe paribartan	Rana, Somnath	Ebong Prantik	ISSN: 2582-3841	2026
4.	Ouponibeshik Banglay Nari Sikshay Prasare Ekti Pratisthanik Uddyog: Prasonga Jhargramer Vidyasagar Banibhaban	Mallick, Biswajit	Bangiya Itihas Samiti	VII; 238-245	2026
5.	Echoes of Empire: Imperialist Pursuit and Monetization of Nature in Abdulrazal Gurnah's Afterlives	Bera, Rajkumar	Migration Letters	65-73	2026
6.	The Gift of Legacy from a Father: A Transitional Study of Abdulrazak Gurnah's The Last Gift	Bera, Rajkumar	IJELLH	162-175	2026
7.	The Fragile, Vibrant Earth: Ecological Posthumanism in Samantha Harvey's Orbital	Bera, Rajkumar	Global Journal of Human Social Science- A: Arts and Humanities	1-6	2026
8.	Transforming Learning through the use of Artificial Intelligence Tools	Das, Samar	IJCRT	H481-h492	2026

	in Modern Educational Settings				
9.	Exploring the Role of Artificial Intelligence on Academic Performance among Pupil under Secondary School Students of Paschim Medinipur District in West Bengal	Ghata, Prasanta Kumar	International Journal of Science, Strategic Management and Technology	ISSN: 3108-1762	2026
10.	Patterns of Foundational Literacy, Numeracy and Learning Styles among Secondary School Students in Paschim Medinipur, West Bengal	Ghata, Prasanta Kumar	International Journal of Creative Research Thoughts	ISSN: 2320-2882	2026
11.	Understanding and Enhancing Student Mental Health and Wellbeing across Educational Systems: A Comprehensive Review	Ghata, Prasanta Kumar	Journal of advance and future research	ISSN: 2984-889X	2026
12.	ভ্রমণ না জীবন: শ্রীকান্ত উপন্যাসের পর্যালোচনা	জানা, রাকেশ	Prantik Gabeshana Patrika	Volume-5 231-241	2026
13.	Anthropocentric Labefaction and Eco-Warrior: An Ecocritical Study of Ranjit Lal's Faces in the Water	Bera, Rajkumar	Department of English, University of Rajasthan, Jaipur, India	95-104	2025
14.	Unleashing Innovation: Harnessing Technology to	Ghata, Prasanta Kumar	Mithra Dev Publications	187-199	2025

	Boost Creative Thinking				
15.	Power Absorbency and Transmogrified Life: Traversing the Survivance in Abdulrazak Gurnah's Novel Dottie	Bera, Rajkumar	Scope Journal	709-719	2024
16.	Existence of Weretigers among the Garos and the Khasis of Meghalaya: A Posthuman Perspective	Chakravorty, Abhishek & Raj, Arpita	UGC-CARE Enlisted Journal of the Department of English, Vidyasagar University	1-14	2024
17.	Leveraging Psychological Insight: Marginalization in Mahasweta Devi's Draupadi	Roy, Sharmila	International Journal of Progressive Research in Engineering, Management and Science	1352-1355	2024
18.	নগ্ন নারী: শক্তির আধার, প্রসঙ্গ 'দ্রৌপদী'	জানা, রাকেশ	বাংলা ছোটগল্প বিচিত্র ভাবনা	123-137	2024
19.	মাটির মূলকে কবি-কিষান: প্রতিবাদী ভবতোষ	জানা, রাকেশ	আধুনিক বাংলা কবিতা: রূপে রূপান্তরে	117-130	2024
20.	'নুনবাড়ি': লিঙ্গ রাজনীতির প্রভাব ক্ষুণ্ণ করে নারী জাগরণের আখ্যাণ	জানা, রাকেশ	স্বাধীনতা-উত্তর বাংলা উপন্যাসে আধুনিকতা	91-100	2024
21.	'পটলডাঙার পাঁচালী' ঘৃণিত বস্তি জীবনের বীভৎস রস: অন্ধকার থেকে আলোকে উত্তরণের কাহিনী	জানা, রাকেশ	রসতীর্থ-পথের পথিক	2: 191-206	2024
22.	'আদাব': সাম্প্রদায়িকতার বিষবাপ্পে সম্প্রীতির দলিল	কোলে, অভি	বাংলা ছোটগল্প বিচিত্র ভাবনা	71-77	2024
23.	জীবনানন্দের কাব্যে স্বাতন্ত্র্য প্রকাশ বৈচিত্র্য	কোলে, অভি	আধুনিক বাংলা কবিতা: রূপে রূপান্তরে	117-130	2024
24.	নকশাল আন্দোলনের প্রেক্ষাপটে মহাশ্বেতা দেবীর 'হাজার চুরাশির মা': একটি বিশ্লেষণ	কোলে, অভি	স্বাধীনতা-উত্তর বাংলা উপন্যাসে আধুনিকতা	101-107	2024

25.	বালক রবীন্দ্রনাথের বৈজ্ঞানিক দৃষ্টিভঙ্গি ও বিশ্ব পরিচয়	কোলে, অভি	রসতীর্থ-পথের পখিক	2: 244-251	2024
26.	বিভূতিভূষণ বন্দোপাধ্যায়ের 'উমারাগী': সামগ্রিক ভাবনা	হাজরা, স্বপন	বাংলা ছোটগল্প বিচিত্র ভাবনা	35-40	2024
27.	Social Life of Santal Community in Midnapore District During Colonial Period	Mallick, Biswajit	Decolonizing Nature: Literary Contexts	120-129	2024
28.	Gandhiji: Idea of Education	Ghata, Prasanta Kumar	Gandhi: Ideology, Philosophy and Indian Politics	303-312	2024
29.	Teaching and Learning in Higher Education	Ghata, Prasanta Kumar	Amazon kindle Version e book	NIL	2024
30.	Review of "Around the Heart: Khasi Legends" by Kynpham Sing Nongkynrih	Chakravorty, Abhishek & Raj, Arpita	MZU Journal of Literature and Cultural Studies	203-208	2023
31.	Fighting the Freaks; Secular Individualism Vs Religion in Neal Stephenson Snow Crash	Bera, Rajkumar	The Golden Line	1-6	2023
32.	Exploitation and Pharisaical Proclivity: An Eco-Marxist Study of Abdulrazak Gurnah's Desertion	Bera, Rajkumar	RABINDRA BHARATI JOURNAL OF PHILOSOPHY	1-11	2023
33.	Revisiting Paradise: A Dystopian Approach to Abdulrazak Gurnah Paradise	Bera, Rajkumar	MZU Journal of Literature and Cultural Studies	1-27	2023
34.	ডাক্তার বনফুলের নির্বাচিত উপন্যাসে ডাক্তারি জীবিকা সংকট	জানা, রাকেশ	বাংলা সমাজ-সংস্কৃতি-সাহিত্যচর্চা: বহুমাত্রিক চেষ্টনায়	2: 38-45	2023

35.	বিভূতিভূষণ ও মানিক বন্দোপাধ্যায়ের চিন্তাভাবনার আলোকে শিশু ও কিশোর সাহিত্য	কোলে, অভি	UDDALAK	17(2): 30-40	2023
36.	রবীন্দ্র উপন্যাস 'চতুরঙ্গ': অন্তঃবাস্তবতা উন্মোচনে ভাষার নিপুণ প্রয়োগ	কোলে, অভি	বাংলা সমাজ-সংস্কৃতি-সাহিত্যচর্চা: বহুমাত্রিক চেতনায়	2: 13-20	2023
37.	রবীন্দ্রনাথের বিদেশ ভ্রমণ ও রবীন্দ্র সাহিত্য	কোলে, অভি	রবীন্দ্রনাথ অসীমের চিরবিস্ময়	989-986	2023
38.	বঙ্গে গাজন উৎসব	হাজরা, স্বপন	বাংলা সমাজ-সংস্কৃতি-সাহিত্যচর্চা: বহুমাত্রিক চেতনায়	1: 151-156	2023
39.	Kurmi Movement in Post-Colonial Bengal: A Social Survey of Jangalmahal.	Rana, Somnath	Bangla Samaj-Sanskriti-Sahityacharcha: Bahumatrik Chetanay	Vol-III, 343-347	2023
40.	Legal Pluralism: A Case Study on Autonomous Socio-political and Judicial System in Santal Society	Raj, Arpita	ECS Transactions	-	2022
41.	কুষ্ঠরোগীর বউ: মহাশ্বেতার ব্যক্তিপরিচয় থেকে ব্যাষ্টির পরিচয়	জানা, রাকেশ	Trisangam	2: 110-115	2022
42.	ভেজা বারুদ: এক বিপন্ন সময়ের চিত্র; সিঙিকোট রাজ	জানা, রাকেশ	Ebong Prantik	9(1): 194-205	2022
43.	অনুভবে ও বিশ্লেষণে পথের পাঁচালী	জানা, রাকেশ	বাংলা উপন্যাসের অঙ্গণে	49-67	2022
44.	ওড়িয়া কাব্যে রবীন্দ্রনাথ একটি অনতিদীর্ঘ পরিক্রমা	কোলে, অভি	Trisangam	2(iv): 260-269	2022
45.	বিদ্যাসাগরীয় জীবনাদর্শ ও জাতির জনক	কোলে, অভি	Ebong Prantik	9(2): 478-486	2022
46.	সম্পাদক রবীন্দ্রনাথ ও সমসাময়িক প্রেক্ষাপট: একটি অনুভাবনা	কোলে, অভি	বাংলা সাময়িক পত্র ইতিহাস, সংকট ও সম্ভাবনা	37-44	2022
47.	Ouponibeshik porbe medinipur jelay santal samprodayer	Mallick, Biswajit	Itihas Eshana 3	Vol-III, 165-171	2022

	modhe adhunik shikhar bistar: Ekti samikha				
48.	Caeser and Road to an Empire: A Hobbesian Reckoning of Rome (60 BC- 44 BC)	Chakravorty, Abhishek	International Journal of English Literature and Social Science	167-170	2021
49.	Existentialism, Man and Eternal Recurrence: A Biblical Analysis of Netflix's Dark	Chakravorty, Abhishek	International Journal of Recent Scientific Research	42316-42319	2021
50.	Wild men of Central Asia: A Cryptozoological analysis of Jonathan Swifts Yahoo	Chakravorty, Abhishek	Research Journal of English	1-5	2021
51.	Lack of Communication and Reconciliation: A Study of Metempsychosis in Edward Albees The Zoo Story	Bera, Rajkumar	Galaxy: International Multidisciplinary Research Journal	1-6	2021
52.	উনিশ শতকের নির্বাচিত বাংলা সামাজিক নাটকে নিম্নবর্ণীয় চরিত্রের সংলাপ	কোলে, অভি	বাংলা নাটক ইতিহাস ও উত্তরাধিকার	16-24	2021
53.	Aupanibesik Parbe Medinipur Jelaya Narir Samajik Jiban: Prasanga Upajati Sampraday	Mallick, Biswajit	Shinjan	Vol-VII, 218-228	2021
54.	Tamluk Hindu Balika Vidyalayer Itihas	Mallick, Biswajit	Adhunik Banglar Itihas Halfiler Gobeshana	99-105	2021
55.	Choice Based Credit System: Implication & its Challenges	Das, Samar	IJRHS	15-21	2021
56.	Influence of Mental Health for	Ghosh, Soumen	Edited book Chapter	NIL	2021

	Social Amelioration: A Correlational Study				
57.	The Count and The Vetal: A Search for Origin	Chakravorty, Abhishek	International Journal of English and Studies	19-26	2020
58.	Misinformation, Fake News, and Ideological State Apparatus: A Study of Communication in the light of Covid-19 Pandemic	Chakravorty, Abhishek & Sengupta, Shruti	Journal of English Language and Literature	45-51	2020
59.	The Unconscious Within: A Psychological Study of Shinji Mikami's The Evil Within	Chakravorty, Abhishek	Research Journal of English Language and Literature	259-265	2020
60.	Death, Decay and Disillusionment: A Study of Cynicism and Agnosticism in Philip Larkin's Select Poems	Bera, Rajkumar	Journal of English Language and Literature	67-73	2020
61.	Disempowering and silencing the women: A Critique of Patriarchal Gaze and Power Game in Vijay Tendulkar's Silence! The Court is in Session	Bera, Rajkumar	Asia Pacific Journal of Research	42-44	2020
62.	Friction and Fraction: Cultural Exigency and Struggle for Cultural identity in Bharati	Bera, Rajkumar	Research Journal of English	154-162	2020

	Mukherjee's The Tiger's Daughter				
63.	Commodification and Ecocidal Exploitation of Nature: Re-configuring Ecological Imperialism and Eco-Cultural Imbroglia in Amitav Ghosh's The Glass Palace	Bera, Rajkumar	International Journal of English and Studies	9-21	2020
64.	A Brief History of Adivasi Koda Nagchiki	Raj, Arpita	Janajati Darpan	25-28	2020
65.	Raising Social Awareness of Child Labour	Samanta, Jagannath	International Journal of Research in Humanities & Social Sciences	11-14	2020
66.	Impact of Covid-19 on Mental Health and Social Development"	Ghosh, Soumen	Journal of Shanghai Jiaotong University	NIL	2020
67.	আধুনিক শিক্ষা ও ডিজিটাইজেশনঃ শিক্ষার্থীদের দৃষ্টভঙ্গী	Ghata, Prasanta Kumar	Ebong Mahua (UGC Care List-2020 Peer - Review Journal	NIL	2020
68.	Revisiting Human and Non-human relationship in Santal worldview	Raj, Arpita	Lokaratna	10-16	2019
69.	Is Witchcraft a suppressed desire of women empowerment in Santal society? A Study in select Santal folktales	Raj, Arpita	International Journal of Recent Scientific Research	24754-24756	2018
70.	Living in the world of sacrifices of human and	Raj, Arpita	The Literati	15-19	2017

	non-human beings: A study in the faith-healing system of the Santals in select Santal folktales				
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xii. NAME OF THE PhD SUPERVISOR APPROVED BY VIDYASAGAR UNIVERSITY

SL. NO.	NAME OF THE SUPERVISOR	PhD COMPLETED	ONGOING PhD
1	Dr. Arpita Raj	1	2
2	Dr. Rajkumar Bera	0	3
3	Dr. Sharmila Roy	0	0
4	Dr. Rakesh Jana	0	4

xiii. NAME OF THE SCHOLAR AND RESEARCH AREA

SL. NO.	NAME OF THE SCHOLAR	NAME OF THE SUPERVISOR	RESEARCH AREA	STATUS
1	Abhishek Chakravorty	Dr. Arpita Raj	Indigenous Studies & Posthumanism	Awarded
2	Biswadeb Rajbanshi	Dr. Arpita Raj	Indigenous Studies & Religion	Ongoing
3	Rukaiya Arif	Dr. Arpita Raj	Indigenous Studies & Ecocriticism	Ongoing
4	Subhadip Das	Dr. Rajkumar Bera	Abdulrajak Gurnah & Transnationalism	Ongoing
5	Koushik Ghosh	Dr. Rajkumar Bera	Peter Handke & Power Dynamics	Ongoing
6	Nabadwip Mondal	Dr. Rajkumar Bera	David Greig & Trauma Studies	Ongoing
7	Sutanu Das	Dr. Rakesh Jana	Katha Sahitya	Ongoing
8	Piyali Das	Dr. Rakesh Jana	Katha Sahitya	Ongoing
9	Anindita Das	Dr. Rakesh Jana	Katha Sahitya	Ongoing
10	Laksmi Sahoo	Dr. Rakesh Jana	Katha Sahitya	Ongoing

xiv. SEMINAR / CONFERENCE / WORKSHOP / WEBINAR ORGANIZED

SL. NO.	DATE	TITLE OF THE PROGRAM	TYPE OF THE PROGRAM
1.	16th-19th September, 2020	Recent Trends in Literature: New Horizons (Bengali & English)	International Webinar
2.	30th July, 2021	Narrative Space in Literature: Theoretical Perspectives (English)	National Webinar
3.	20th March, 2024	Decolonizing the Nature: Literary Contexts (English)	International Seminar
4.	19th-20th February, 2025	Politics of Narratives: Contextualizing Indigeneity and Cultural Anxiety in Literature (English)	Two-Day International Seminar (Hybrid Mode)
5.	18th-19th February, 2026	Unmasking the Human: The Posthuman Turn in Contemporary Culture (English)	Two-Day International Seminar (Hybrid Mode)
6.	27th Sep, 2021	Rabindrnath o Rabindrasahityo: Kichu Bitorko	Webinar
7.	9th May, 2022	Special Talk on Tagore to Celebrate Rabindra Jayanti	Workshop
8.	26th Sep, 2022	Special Talk on Vidyasagar to Celebrate Vidyasagar Birthday	Workshop
9.	2nd June, 2023	Bangla Samaj-Sanskriti-Sahityacharcha: Bahumatrik Chetanay	Seminar
10.	22th Sep, 2020	School Education and National Education Policy 2020	National Webinar
11.	29th Jul, 2021	Online Education and Rural Students: Implications and Its Limitations	National Webinar
12.	10th May, 2024	Empowering Higher Education in the Light of NEP 2020	National Seminar
13.	10th April, 2016	'Redefining Quality Education through the lens of Indian Knowledge System (IKS): A Framework for Integrating Traditional Wisdom with Modern Educational Practices'	National Seminar

xv. STUDENT PLACEMENTS

SL. NO.	NAME OF THE STUDENT	ORGANIZATION
1	Santanu Chaudhuri (MA in English)	Assistant Professor of English in Maryland Institute of Technology and Management
2	Chandrima Bag (MA in English)	Assistant Teacher in Aliganj Rishi Rajnarayan Balika Vidyalaya (Primary Section)
4	Sujata Ghosh (MA in English)	Assistant Teacher in St. Francis Academy
5	Nilava Chakraborty (MA in English)	Process Executive (Data) In Cognizant Technology Solutions India Pvt. Ltd.
6	Nibedita Das (MA in English)	Assistant Teacher in Contai Public School
7	Abhishek Dolai (MA in English)	Assistant Teacher in Narayana School, Midnapore
8	Suchetana Ghar (MA in English)	Administrator in Narayana School
9	Sankalan Maity (MA in English)	Assistant Teacher in Shalboni Public School
10	Aditi Mondal (MA in English)	Assistant Teacher in Kidzee, Bangalore
11	Atrina Bangal (MA in English)	Assistant Teacher in Kids Alphabet
12	Anwesha Tapadar (BA in English)	Sales Officer in ICICI Bank
13	Swarnava Chowdhury (BA in English)	Sales Officer in ICICI Bank
14	Santanu Jha (BA in English)	Medical Representative
21	Mahadev Das (MA in History)	IBPS
22	Sunanda Nandi (MA in Education)	Guest Lecturer in Education. Onda Thana Mahavidyalaya
23	Sangita Dutta (MA in Education)	Asst. Prof. in Education (B. Ed), Shilbhadra Teachers Training Institute.

DEPARTMENT OF PARAMEDICAL AND ALLIED HEALTH SCIENCES

i. COURSES OFFERED AND YEAR OF COMMENCEMENT

SL. NO.	NAME OF THE COURSE	AFFILIATING UNIVERSITY	YEAR OF COMMENCEMENT
1.	B.Sc. in Medical Laboratory Science	Vidyasagar University	2018
2.	B. Sc in Nutrition (H)		2017
3.	PG Diploma in Public Health Management		2026
4.	PG Diploma in Epidemiology & Public Health		2026
5.	M.Sc. in Medical Laboratory Science		2019
6.	M. Sc in Food Science & Nutrition		2018
7.	M. Sc in Nutrition and Dietetics		2017
8.	Ph.D in Science		2021
9.	B.Sc. in Medical Laboratory Science	The West Bengal University of Health Sciences	2020
10.	B.Sc. in Medical Microbiology		2021
11.	B.Sc. in Radiology and Imaging Technology		2024
12.	M.Sc. in MLS (Biochemistry)		2022
13.	M.Sc. in MLS (Microbiology)		2021
14.	M.Sc. in MLS (Hematology)		2024
15.	M.Sc. in MLS (Histopathology & Cytology)		2024
16.	M.Sc. in Medical Microbiology		2021
17.	M.Sc. in Applied Nutrition		2022

ii. INFRASTRUCTURAL DETAILS

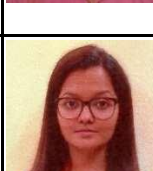
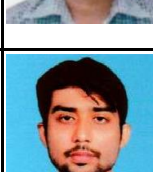
SL NO	PARTICULAR	NUMBER
1.	Class Rooms	9
2.	Smart Class Rooms	4
3.	Laboratory	7
4.	Computer Lab	1
5.	Seminar Hall	1

iii. LABORATORIES OF THE DEPARTMENT

SL NO	NAME OF THE LABORATORIES
1.	Biochemistry Lab
2.	Immunology Lab
3.	Physiology and Anatomy Lab
4.	General Microbiology Lab
5.	Medical Laboratory Technology Lab
6.	Microbial Research Lab
7.	Computer Lab
8.	Radiology & Imaging Technology Lab
9.	Central Research Lab
10.	Nutrition Lab
11.	Nutrition Research Lab

iv. FACULTY MEMBERS

SL. NO.	NAME	DESIGNATION	QUALIFICATION	EXPERIENCE (YEARS)	PHOTO
1.	Prof. Dilip Kumar Nandi	Professor in Medical Laboratory Science	M.Sc., Ph.D	35	
2.	Dr. Malay Patsa	Associate Professor in Nutrition	B.H.M.S, M.Sc., Ph.D	25	
3.	Dr. Santanu Kar Mahapatra	Associate Professor in Physiology	M.Sc., Ph.D	14	
4.	Dr. Kuntal Ghosh	Assistant Professor in Microbiology	M.Sc., Ph.D	10	
5.	Dr. Shrabani Pradhan	Assistant Professor in Nutrition	M.Sc., Ph.D	9	

6.	Dr. Suchismita Roy	Assistant Professor in Nutrition	M.Sc., Ph.D	9	
7.	Dr. Titli Panchali	Assistant Professor in Nutrition	M.Sc, Ph.D	8	
8.	Mrs. Manisha Phoujdar	Assistant Professor in Nutrition,	M. Sc, Ph.D (Pursuing)	5	
9.	Ms. Shilpa Sarkhel	Assistant Professor in Medical Laboratory Science.	M.Sc., Ph.D (Pursuing)	5	
10.	Mr. Sourya Sekhar Mitra	Assistant Professor in Medical Laboratory Science	M.Sc. (Double), SET	5	
11.	Dr. Monalisha Karmakar	Assistant Professor in Medical Laboratory Science	M.Sc., Ph.D	4	
12.	Dr. Kalyanbrata Pal	Assistant Professor in Microbiology	M.Sc., Ph.D	3	
13.	Dr. Koushik Pandey	Assistant Professor in Biochemistry	M.Sc., Ph.D	2	
14.	Mr. Sohel Rana	Assistant Professor in Radiology and Imaging Techniques	M.Sc., Ph.D (Pursuing)	2	

15.	Dr. Tuhina Das	Assistant Professor in Physiology	M.Sc., Ph.D	6	
16.	Dr. Krishnendu Sen	Assistant Professor of Microbiology	M.Sc., Ph.D	2	

v. VISITING FACULTIES

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1	Prof. Debidas Ghosh	Visiting Professor	M.Sc., Ph.D	35
2	Dr. Bimal Deb	Guest Faculty	M.Sc., Ph.D	4

vi. TECHNICAL ASISTANT

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1	Mr. Bapan Barik	Technical Assistant	BMLT	2
2	Mr. Soumyadip Ghosh	Technical Assistant	BMLT	0
3	Mr. Sunit Khas	Technical Assistant	BMLT, MMM	3
4	Mr. Pathik Laha	Technical Assistant	M.Sc.	5
5.	Mr. Subha Mal	Technical Assistant	B. Sc	6

vii. BOARD OF STUDIES

BOARD OF STUDIES M.Sc. IN FOOD SCIENCE AND NUTRITION

SL. NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3.	Dr. Kuntal Ghosh	Vice Principal, Midnapore City College	Secretary

3	Dr. Shrabani Pradhan	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Convener
4	Dr. Dilip K Nandi	Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
5	Prof. Debidas Ghosh	Professor, Department of Biomedical Laboratory Science and Management, Vidyasagar University	External Member
6	Dr. Surojit Das	Assistant Professor, Department of Biomedical Laboratory Science and Management, Vidyasagar University	External Member

BOARD OF STUDIES M.Sc. IN NUTRITION AND DIETETICS

SL. NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice Principal, Midnapore City College	Secretary
4	Dr. Suchismita Roy	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Convener
5	Dr. Dilip K Nandi	Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
6	Prof. Sandip Chatopadhyay	Professor, Department of Biomedical Laboratory Science and Management, Vidyasagar University	External Member
7	Dr. Surojit Das	Assistant Professor, Department of Biomedical Laboratory Science and Management, Vidyasagar University	External Member

BOARD OF STUDIES MMLT

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman

3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary & Convener
4	Dr. Santanu Kar Mahapatra	Associate Professor, Department of Paramedical and Allied Health Sciences, Midnapore City College	Member
6	Dr. Tuhina Das	Associate Professor, Department of Paramedical and Allied Health Sciences, Midnapore City College	Member
7	Ms. Shilpa Sarkhel	Associate Professor, Department of Paramedical and Allied Health Sciences, Midnapore City College	Member
8	Dr. Sandip Chattopadhyay	Associate Professor, Head, Bio-Medical Laboratory Science and Management, Vidyasagar University	External Member
9	Dr. Chhanda Mallick	Assistant Professor, Dept. of Paramedical and Allied Health Sciences, Vidyasagar University	External Member

viii. NO. OF PASS OUT STUDENTS

YEAR	BMLT, VU	MMLT, VU	BMLT, WBUHS	MMLT, WBUHS	BMM, WBUHS	MMM, WBUHS	RADIOLOGY, WBUHS
2021	84	17	-	-	-	-	-
2022	87	48	-	01	-	-	-
2023	124	45	49	19	-	10	-
2024	132	47	50	49	11	7	-
2025	94	38	50	57	16	28	-

YEAR	B.SC. NUTRITION	M.SC. NUTRITION & DIETETICS	M.SC. FOOD SCIENCE & NUTRITION	M.SC. APPLIED NUTRITION
2019	--	58	--	--
2020	--	60	60	--
2021	06	56	58	-
2022	16	38	53	--
2023	64	54	60	6
2024	52	47	50	24
2025	64	52	64	--
2026	-	37	68	--

ix. ONGOING STUDENTS

COURSES	2022-23	2023-24	2024-25	2025-26	2026-27
BMLT, VU	94	61	66	32	60
MMLT, VU	-	-	-	40	22
BMLT, WBUHS		79	80	64	-
MMLT, WBUHS	-	-	81	68	-
B. Sc in Medical Microbiology	-	26	19	33	-
M.Sc. in Medical Microbiology	-	-	23	19	-
B. Sc in Radiology	-	-	12	23	-
B. Sc in Nutrition (H)	-	71	68	52	99
M.Sc. in Nutrition & Dietetics	-	-	-	53	
M.Sc. in Food Science & Nutrition	-	-	-	73	
M.Sc. in Applied Nutrition	-	-	4	-	-

x. STUDENTS QUALIFIED NET/GATE/SET

SL. NO.	NAME	NET/GATE/SET	ACHIEVEMENT YEAR
1	Rajashekhar Dolai	GATE	2021
2	Pritam Pal	ICAR (Rank:47)	2022
3	Rishik Chanda	GATE	2026
4	Pipika Das	DST INSPIRE FELLOW, NET LS (2021, 2022, 2023), SET 2023	2023
5	Aaron Tudu	SET 2023	2023
6	Sutapa Pramanik	NET JRF 2022	2022
7	Palash Mitra	NET LS (2022, 2023) FOUR TIMES	2023
8	Suhana Khan	NET LS 2023/SET	2023
10	Puspita Manna	WB SET 2023	2023
11	Silpa Ghosh	UGC NET Ph.D	2024
12	Sibani Raut	UGC NET LS	2025
13	Anindita Mondal	UGC NET LS	2024
14	Swati Mondal	NET LS	2024
15	Sonali Khanra	NET Ph.D	2024
16	Anwasha Tripathy	NET LS 2024	2024

17	Barnali Modak	UGC NET Ph.D	2025
18	Priti Khatua	NET LS 2024	2024
19	Sujit Mandal	UGC NET PhD	2026
20	Aparna Raut	NET LS, SET	2025

xi. LIST OF EQUIPMENT

SL. NO.	LABORATORY NAME	NAME OF THE INSTRUMENT	QUANTITY
1.	Medical Laboratory Technology Laboratory	Automated Haematology Analyser	1
2.		Centrifuge	1
3.		ELISA Plate Reader, Robonik	2
4.		Semi Auto Clinical Chemistry & Coagulation Analyser	2
5.		Stainless Steel Needle Destroyer Electric	1
6.		Binocular Microscope	1
7.		Monocular Microscope	1
8.		Simple Microscope	20
9.	General Microbiology Laboratory	B.O.D incubator	1
10.		Serological Water Bath	1
11.		Hot air oven	1
12.		Digital pH meter	1
13.		Digital Weigh machine	1
14.		Vortex mixture	1
15.		Laminar airflow	1
16.		Refrigerator	1
17.		Microscope HSA	5
18.		Microscope HB	5
19.	Immunology Laboratory	Synergy H1- Multimode Microplate reader	1
20.		Digital Ultrasonic cleaner (Sonicator) Model: LMUC9, Make: Labman	1
21.		Analytical balance (MAB 220T) Make Wensar	1
22.		REMI Mini spin: RM02	1
23.		Vortex Mixer. Make: Weswox, model WBM-20	1

24.		Serological shaker water bath (digital control with digital timer). Make: Caltech Life Science	1
25.		Weswox centrifuge	1
26.		Horizontal Gel Electrophoresis with power pack. Make:	1
27.		CLS-401: Refrigerated shaker incubator (Digital control & Digital RPM indicator cum control), GMP Model. Make: Caltech life Science	2
28.		ESCO microprocessor-controlled Class II B2 type [total exhaust] biological safety cabinet;	1
29.		Esco celmate microprocessor-controlled CO2 incubator	1
30.		Electrophoresis power supply Genei lab 106857GBEPS 500	1
31.		Genei lab 107106GB platform Rocker I (one platform)	2
32.		Magnus inverted tissue culture trinocular microscope INVELED with phase contrast objective 40x with annular plate	1
33.		T100 Gradient Thermal Cycler Cat no. 1861096	1
34.		MP Tetra / MTB / Ppbasic	1
35.		Trans Blot Turbo Cat. No. 1704150	
36.		Truenaat	2
37.	Physiology and Anatomy Laboratory	Microscope MLX-B PLUS LED	2
38.		Microscope Magmaster SM 100	8
39.		Centrifuge	1
40.		Automatic Tissue Processor	1
41.		Rotary Microtome	1
42.		Floating Bath	1
43.		Embedding bath	1
44.	Biochemistry Laboratory	Digital Balance	1
45.		Digital Water Bath	1
46.		Rotary Vacuum Evaporator	1
47.		Visible Single Beam Spectrophotometer.	1
48.	Microbial Research Laboratory	Autoclave	2
49.		Laminar Air Flow	1

50.		Hot Air Oven	1
51.		UV Trans illuminator	1
52.		Microscope Magstar Em-210; Make Olympus	1
53.		Microscope Magmaster Sm100; Make Olympus	1
54.		Magnus Microscope (Monocular)	5
55.		High Speed Refrigerated Centrifuge	1
56.		Mini Spin	1
57.		pH Meter	1
58.		Spectrophotometer	1
59.		Wensar Balance	1
60.		Weight Machine 00-10kg	1
61.		Magnetic Stirrer	1
62.		Refrigerated Shaker Incubator	3
63.		CO2 Incubator	1
64.		Refrigerator	4
65.		-20° Deep Freezer	1
66.		Microwave Oven	1
67.		Serological Water Bath	1
68.		Vortex Mixture	1
69.		Gradient Thermal PCR	1
70.		Real Time PCR System	1
71.		Vertical Dual Mini Gel System	1
72.		Horizontal Gel Unit	1
73.		Gel Rocker	
74.	Radiology & Imaging Lab	Digital X-ray Machine	1
75.		USG Machine	1
76.	Nutrition Research Lab	HPLC	1
77.		Deep Freezer (-200C)	1
78.		Horizontal Gel Electrophoresis with power pack. Make: Weswox	1
79.		pH Meter	1
80.		Electrophoresis power supply Genei lab 106857GBEPS 500 MODEL; 0-500 V; 0-500mA; variable with timer constant current; constant voltage; digital display	1

81.	Nutrition Lab	Balance	1
82.		Hot Air Oven	1
83.		Digital pH Meter	1
84.		Visible Single Beam Spectrophotometer LMSP-UV1900	1
85.		UV Transilluminator	1
86.		Semiauto Analyzer Analytica 705	1
87.		5mp Cmos Camera Magcam DC5 With .5x Adaptor	25
88.		Precision Balance	1
89.		Kjeldhal Apparatus	1
90.		Remi Rotary Shaker Rs-12 Plus	1
91.		Flask Clump 500ml, Make Remi	4
92.		pH meter	1
93.		Magmaster Sm100; Make Olympus	12
94.		Microscope Magstar Em-210; Make Olympus	12
95.		Microscope, Model- Sm-100	13
96.		Cescorf Clinical Caliper With Tape	25
97.		Microscope, Model- Em-210	15
98.		Compound Microscope, H. B	4
99.		Compound Microscope, Model - Hm 100	4
100.		High Speed Homogenizer	1
101.		Microscope Model Magnus Has	12
102.		Vortex Shaker	1
103.		Hot Air Oven (Digital)	1
104.		Weight Machine	1
105.		B.P (Sphgmonometer Dial)	25
106.		Stethoscope	25
107.		Water Distillation Plant, Code- 3361/1.5 Lit/Hr	1
108.		Digital Balance, Accuracy - .001 Gm	1
109.		Anthropometer	1
110.		Digital Water Bath, 6 Holes	1
111.		Skin Fold Calipers	1
112.		Gel Documentation System.	1

113.	Central Research Lab	Chemdioc Xrs+ Molecular Imager	1
114.		Fluorescence Microscope	1
115.		UV Spectrophotometer	1
116.		96-well plate Centrifuge	1
117.		Remi Rotary Shaker RS-12 PLUS	1
118.		Analytical balance (MAB 220T) Make: Wensar	1
119.		Eppendorf part No. 6135000904. Eppendorf Cuvette G1.0 and Eppendorf Biospectrometer basic, 230 V/50-60 Hz	1
120.		Magnetic Stirrer	1
121.		ELISA plate reader (TRI-LDX R1)	1
122.		Olympus Cx21i Trinocular Microscope	1
123.		pH meter LMPH-12	1
124.		Western Blot Apparatus- Bio Rad 690BR025746	1
125.		T-100 186-1096 Thermal Cycler Gradient Make: Biorad Laboratories	1
126.		Cooling Centrifuge Make: Eppendorf, Model:5424r; Catalog No. 5404000014	1
127.		Tarsons-4080 Rockymax	1
128.		Remi Laboratory Centrifuge	1
129.		PLT-271 Laminar Air Flow Bench; Make: TANCO	1
130.		CO2 Cylinder	1
131.		Bacteriological Incubator: Digital Control	1
132.		CCL-170B-8-UV: CO2 Incubator, Make: ESCO	1
133.		Nitrogen Tank	1
134.		Inverted Microscope Olympus CKX53SF	1
135.		Micropipette (10 µl)	3
136.		Horizontal Mini-Sub Gel Electrophoresis Unit with Compatible Power Supply Unit	1
137.		Genei Lab Cat No. 0100400041730: 35079099	1
138.		Vortex Shaker CM-101 PLUS	1

xii. MAJOR RESEARCH AREA

SL. NO.	NAME OF THE FACULTY	RESEARCH AREA
1	Dr. Santanu Kar Mahapatra	Macrophage polarization during VL and TB
2	Dr. Tuhina Das	Pesticide toxicity on Mammals
3	Dr. Monalisha Karmakar	Environmental Microbiology, PAH biodegradation
4	Dr. Kuntal Ghosh	Bacteriophage as biocontrol agent
5	Dr. Kalyanbrata Pal	Mycology
6	Dr. Krishnendu Sen	Molecular host-pathogen interaction
7	Dr. Koushik Pandey	Oncopathology
8	Mr. Sourya Sekhar Mitra	Haematological parameters and inflammation
9	Ms. Shilpa Sarkhel	Molecular microbiology
10	Mr. Sohel Rana	Diagnostic Radiology
11	Dr. Dilip Kumar Nandi	Functional food development for nephroprotection
12	Dr. Malay Patsa	Community Nutrition
13	Dr. Shrabani Pradhan	Fatty acid characterization from different indigenous marine fish, Anticancer efficacy study of different conjugated novel fatty acids, Anti-obesity management of marine fish
14	Dr. Suchismita Roy	Early detection of kidney disease biomarker, Establishment of different phytochemicals from different plants from management of kidney diseases
15	Dr. Titli Panchali	Fatty acid characterization from different indigenous marine fish as well as Antiobese drug development using characterized novel fatty acids

xiii. PUBLICATIONS FROM THE DEPARTMENT**BOOK CHAPTER**

- Ghosh K, Mondal SP, Mondal KC (2020) Ethnic Fermented Foods and Beverages of West Bengal and Odisha. In Ethnic Fermented Foods and Beverages of India: Science History and Culture (ed. J.P. Tamang), pp. 647-685, Springer, Singapore.
- Mukherjee S., Sikdar B., Roy A., Hossain A., Moulick D. (2026) Small interfering RNAs: Potent silencing tools for plant protection. In Functional RNAs in Plants (pp. 111-126). Academic Press. <https://doi.org/10.1016/B978-0-443-33341-5.00022-7>.
- Sen K, Barat S, Dutta M, Bhanja A, Bhattacharya S, Patar S, Pal K, Ghosh K. (2026) Chromium Removal from Aqueous Solutions Using Bioadsorbents. In Nitish Kumar (Ed.), Chromium Toxicity: Challenges and Solutions. Springer Nature Switzerland, pp. 317-348. https://doi.org/10.1007/978-3-032-14323-5_14

- Sen K, Pal K, Patar S, Ghosh K, Bhattacharya S, Dutta S. (2026) Biogenic nanoparticles: a sustainable solution for pesticide pollution removal in agricultural soil and water systems. In S. Ghosh & TJ Webster (Eds.) Environmental Nanobiotechnology: Remediation of Refractory Pollutants. Elsevier Chapter 5 pp. 81-115. <https://doi.org/10.1016/B978-0-443-44099-1.00017-7>
- Mal S, Pal K, Das, TK, Pradhan S, Ghosh K (2026). Probiotics in Gastrointestinal Mycotoxin Detoxification: Innovative Approaches for Managing Fungal Toxicity. In: Sreenivasa, M.Y., B V, D., Purushothama, C.R.A., Achar, P.N. (eds) Probiotics as Antifungals. Springer, Singapore. https://doi.org/10.1007/978-981-92-0002-3_17.
- Roy, S., Mitra, P., Jana, S., Samanta, S., & Nandi, D. K. Therapeutic Potential of *Asparagus racemosus* in Kidney Diseases: Preventive Strategies. CRC Press. 2026; 257-270.
- Rana S, Saifi MH, Pandey R, Sidra. The 7T Revolution: Enhancing Diagnostic Clarity and Neuroanatomical Visualization. IIP (Iterative International Publishers). Vol. 1, p. 73–84. 2026.
- Rana S, Panda M, Saroj S, Chahal KK, Jalal RB. Textbook of Allied Health Research. Medioks Publishing; 1st ed. 2026. ISBN: 978-81-685481-4-5
- Rana S, Ali S. Introduction to radiobiology (Radiation Physics). In: SPJ Publication. Vol. 1, Chapter 17, p. 284–302. 2025.

RESEARCH ARTICLE

SL. NO.	TITLE OF THE PAPER	AUTHORS	NAME OF JOURNAL	VOLUME & PAGE NO	YEAR	IMPACT FACTOR
1.	Updated review on modern context of drug resistance in visceral leishmaniasis	Pramanik M, Datta N, Dasmahapatra S, Guchhait S, Khas SK, Mahapatra SK	European Journal of Pharmacology	1029: 179048	2026	4.7
2.	Isolated glycoprotein STK11 from the nutshell of <i>Cocos nucifera</i> L. modulated macrophage polarization to prevent the <i>Mycobacterium tuberculosis</i> bacilli growth in J774A.1 macrophage	Samanta A, Datta N, Pramanik M, Srinivasan S, Kar Mahapatra S	Microbial Pathogenesis	215:108456	2026	3.5

3.	Review on macrophage polarization during visceral leishmaniasis and impact of glycoprotein	Datta N, Dasmahapatra S, Pramanik M, Kar Mahapatra S	Glycoconjugate journal	43(1):7	2026	3.1
4.	Ursolic Acid Reduces Parasite Burden Through Th-1 Mediated Immunomodulation in Experimental Visceral Leishmaniasis.	Mandal S, Biswas A, Bakshi U, Pramanik M, Ali MS, Majumdar S, Kar Mahapatra S, Jawed JJ.	Journal of the American Nutrition Association	45(1):75-88	2026	2.6
5.	Arsenic Induces Cytotoxicity in Pulmonary Epithelial Cells by Regulating the MicroRNA-195-5p/E2F7 Axis: The Impact of Tannic Acid from Natural Sources.	Mishra S, Sivanantham A, Das A, Gupta P, Mahapatra SK, Thimmulappa RK, Ramalingam S, Botlagunta M, Rajasekaran S.	Journal of Applied Toxicology	46(4):1336-1349	2026	2.8
6.	Bioenrichment of vanillic acid and quercetin-3-O-glucuronide prevailed phenolics in a rice fermented beverage with potential	Adak A, Santra S, Ghosh K, Halder SK, Mondal J, Hor P, Tako M, Oberoi DPS, Mondal KC	Journal of Food Science and Technology	https://doi.org/10.1007/s13197-026-06554-6	2026	3.3

	antioxidant activity via induction of Nrf2 signalling pathway					
7.	Isolation and characterization of a Zobellviridae family bacteriophage, VPMCC6 and its protective effect against <i>Vibrio harveyi</i> in <i>Penaeus monodon</i>	Kar P, Payra P, Pradhan S, Ghosh K	Archives of Microbiology	208:71	2026	2.6
8.	Fermented food-derived <i>Pichia kudriavzevii</i> A3_KGSM exhibits gastroprotective activity: A cold-restraint stress (CRS) induced mice model study	Mal S, Das TK, Pradhan S, Ghosh K	Food Bioscience	75: 108064	2026	5.9
9.	The Biocide Triclosan Drives the Inflammatory Responses in Epithelial Cells and Macrophages via ROS-Mediated Activation of ERK/NF- κ B Signaling Pathways	Das A, Bhandari S, Datta N, Mishra S, Mahapatra SK, Rajasekaran S.	<i>Journal of Applied Toxicology</i>	Epub ahead of print	2026	2.8
10.	MicroRNA-221-3p	Punniyasekaran Y, Pal HA,	Journal of Trace Elements in	95:127872	2026	3.3

	targets the cell cycle regulator gene CDKN1B to suppress the cytotoxic effects of manganese in human pulmonary epithelial cells.	Dasmahapatra S, Mahapatra SK, Rajasekaran S.	Medicine and Biology,			
11.	Synergistically crosslinked alginate-CMC hydrogel reinforced with natural fibre for enhanced mechanical and antibacterial activity.	Sahoo S, Kumar A, Negi K, Mahapatra SK, Sahu SK.	European Polymer Journal	253:11475-9	2026	6.3
12.	Advanced Imaging of Sports Injuries: Integrating Radiological Findings with Physiotherapy Assessment and Rehabilitation	Rana S, Singh P, Pandey V, Pandey V, Arya N, Jain A, Kumar N.	Adolescencia e Saude	21(3s), 861-884	2026	0.3
13.	Impact of Body Mass Index and Adiposity on Lumbar Intervertebral Disc Degeneration: An MRI-Based Pathophysiol	Rana S, Katiyar D, Maurya VK, Rani S, Ravi, Sharma H, Chakravarti VK, Rohila R, Ishan.	Scientific Culture	12(4), 8203-8208	2026	1.16

	ological and Clinical Review					
14.	Overview of Machine Learning and AI Algorithms is Being Integrated into Coronary Artery Calcium Scoring	Rana S, Saroj S, Kiran K, Jalal RB, Sharma P, Thakur P, Gupta LK	International Journal of Drug Delivery Technology (IJDDT)	16(13s), A72	2026	1.8
15.	Mechanistic Insights into the Anti-Obesity Effects of Gondoic Acid: Regulation of AMPK Signalling and Obesity Related Gene Expression in Obese Mice.	Kar, R., Das, P., Panchali, T., Dutta, A., Phoujdar, M., & Pradhan, S.	Applied Biochemistry and Biotechnology,	1-21.	2026	3.6
16.	Linoelaidic acid exhibits antitumor activity towards MDA-MB-231 cancer cell-induced tumor mice model through modulation of glutathione level and activation of Caspase family."	Dutta A, Kar R, Das P, Panchali T, Phoujdar M, Raut S, Ghosh K, Pradhan S	Systems Ethnopharmacology and Sustainable Bioresources	100013.	2026	-

17.	Antiobesity Efficacy of Marine Tapra Fish (<i>Opisthopterus tardoore</i>) Oil in High-Fat Diet-Induced Obese Mice by Activating Lipolysis and Suppressing Adipose Inflammation .	Das, P., Kar, R., Panchali, T., Dutta, A., Phoujdar, M., Ghosh, K., & Pradhan, S.	Molecular nutrition & food research,	70(1), e70341.	2026	4.3
18.	Isolation, characterization and antimicrobial activities of marine Topse (<i>Polynemus paradiseus</i>) fish oil: an overview,	Kar, R., Das, P., Panchali, T., Dutta, A., Das TK, Ghosh, K., Pradhan, S.	Natural product Research	5:1-7.	2026	2.7
19.	Syringic acid suppresses inflammation by upregulation of SOCS3.	Khatun, A., Patra, S., Chowdhury, S., Saha, J., Goswami, R., Pradhan, S., Ghosh, K., & Chakrabarti, S.	Journal of neuroimmunology	410, 578813.	2026	2.5
20.	Therapeutic Effect and Underlying Mechanism of Emodin and Renal Injury	Mitra, P., Jana, S., & Roy, S.	Pharmacological Research-Modern Chinese Medicine,	100757	2026	
21.	Biodegradation and environmental toxicity alleviation of tetracycline by <i>Klebsiella</i> -	Majumder S, Raul P, Karmakar M, Jana D, Jana S, Roy S, Pradhan SR, Manna T, Dey	International Biodeterioration & Biodegradation.	214:106380.	2026	4.4

	Alcaligenes consortium.	S, Chang CH, Panda AK.				
22.	Sida cordifolia L. fraction ameliorate renal injury, inflammation, apoptosis and gene expression on cisplatin induced acute kidney injury: Network pharmacology, in vivo and in vitro studies. Current Pharmaceutical Analysis.	Mitra, P., Jana, S., Das, P., Pradhan, S., & Roy, S.	Current Pharmaceutical Analysis.	21; 281-300	2025	3.6
23.	Exploring the Therapeutic Effect of flavonoids on kidney health	Mitra, P., Jana, S., Kandar, K., & Roy, S.	Current Pharmaceutical Analysis.	21; 323-336	2025	3.6
24.	The gastroprotective effect of Lactiplantibacillus plantarum E2_MCCKT on cold restraint stress-induced gastric ulcer mice	Das TK, Mal S, Panchali T, Banik A, Pradhan S, Ghosh K	Food Biotechnology	39(2): 144–160	2025	1.8
25.	Mini-review: Insight of bacteriophage therapy in clinical practice	Ghosh S, Pradhan S, Ghosh K	Virology	610:110583	2025	2.8

26.	Characterization and anti-biofilm potentiality of an isolated novel <i>Aeromonas hydrophila</i> -infecting bacteriophage AHPMCC11, belonging to the genus <i>Alphavirus</i>	Ghosh S, Kar P, Chakraborty PS, Pradhan S, Chakrabarti S, Ghosh K	Microbial Pathogenesis	200: 107344	2025	3.3
27.	Anti-obese potentiality of marine Topse (<i>Polynemus paradiseus</i>) fish oil by inhibiting the expression of SREBP-1c & promoting β -oxidation of fat through upregulating PPAR- α .	Kar R, Das P, Panchali T, Dutta A, Phoujdar M, Ghosh K, Pradhan S.	Adipocytes,	14(1):2524-640.	2025	3.8
28.	Effect of Icosanoid, 14,17-Trienoic Acid from <i>Setipinna phasa</i> Oil on Lipogenesis and Adipose Inflammation on Mice with High Fat-Diet Induced.	Panchali, T., Kar, R., Das, P., Dutta, A., Phoujdar, M., Ghosh, K., & Pradhan, S.	Metabolites	16(6), 384	2025	4.1
29.	Mechanistic insights on effective ratio of Linoleic and Docosapentaenoic acid by	Das, P., Kar, R., Panchali, T., Dutta, A., Phoujdar, M., Ghosh, K., & Pradhan, S	Advances in Biomarker Sciences and Technology,	2026, 8-102-117	2025	-

	modulating adipogenic and inflammatory biomarkers in 3T3-L1 preadipocytes.					
30.	Evaluating anti-inflammatory and anti-oxidative potentialities of the chloroform fraction of <i>Asparagus racemosus</i> roots against cisplatin induced acute kidney injury.	Jana, S., Mitra, P., Panchali, T., Khatun, A., Das, T. K., Ghosh, K., Pradhan, S., Chakrabarti, S., & Roy, S.	Journal of Ethnopharmacology,	339, 119084.	2025	6.8
31.	A Mini Review: Role of Novel Biomarker for Kidney Disease of Future Study.	Mitra, P., Jana, S., & Roy, S.	Advances in Biomarker Sciences and Technology,	7: 65-75	2025	
32.	Innovative approaches in kidney disease management : Advances in therapeutics and treatment strategies.	Roy S, Mitra P, Jana S, Kandar K, Patsa MK.	Innov Med Omics,	2(1), 36–49	2025	
33.	Activation of ERK/NF-kB Pathways Contributes to the Inflammatory Response	Gandhi D, Bhandari S, Maity S, Mahapatra SK, Rajasekaran S.	<i>Biological Trace Element Research</i>	203(1):127-138	2025	3.6

	in Epithelial Cells and Macrophages Following Manganese Exposure.					
34.	Mycochemistry, antioxidant, anticancer activity, and molecular Docking of compounds of F12 of Ethyl acetate extract of <i>Astraeus Asiaticus</i> with BcL2 and caspase 3	Ghosh SK, Pandey K, Ghosh M, Sur PK	Scientific Reports	15(1) : 4313	2025	4.9
35.	Antioxidant and anticancer potentiality of F13 fraction of <i>Pleurotus sajor caju</i> against cancer cell lines and in silico analysis.	Pandey K, Ghosh M, Ghosh SK	Scientific Reports	15(1) : 45297	2025	4.9
36.	Protective role of butylated hydroxyanisole (BHA) and hydroxytoluene (BHT) against oxidative stress-induced inflammatory response in carbon tetrachloride	Dassarma B, Mahapatra SK, Nandi DK, Gangopadhyay S, Samanta S.	Archives of Physiology and Biochemistry	131(5):728-735	2025	2.7

	-induced acute hepatorenal toxicity.					
37.	Innovative approaches in kidney disease management : Advances in therapeutics and treatment strategies.	Roy S, Mitra P, Jana S, Kandar K, Patsa MK.	Innov Med Omics,	2:36-49	2025	
38.	Probiotics as a therapeutic approach for non-infectious gastric ulcer management : a comprehensive review	Mal S, Das TK, Pradhan S, Ghosh K	Probiotics and Antimicrobial Proteins	17: 393–418	2024	4.5
39.	Anti-obesity potentiality of Lactiplantibacillus plantarum E2_MCCKT isolated from a fermented beverage, haria: A high fat diet-induced obese mice model study	Das TK, Kar P, Panchali T, Khatun A, Dutta A, Ghosh S, Chakrabarti S, Pradhan S, Mondal KC, Ghosh K	World Journal of Microbiology and Biotechnology	40: 168	2024	4.1
40.	Macrophage polarization or repolarization in tuberculosis	Samanta A, Maity S, Hazra, R, Jayaraman A, Mahapatra SK	Asian Pacific Journal of Tropical Medicine	17(10): 435-444	2024	1.9
41.	Liposomal dual delivery systems in visceral	Hazra, R, Kar A, Mahapatra SK	Asian Pacific Journal of Tropical Medicine	17(2): 47-60	2024	1.9

	leishmaniasis enhance the synergistic effects of combination therapy: A promise for the future					
42.	Bioremediation by <i>Brevibacterium sediminis</i> : a prospective pyrene degrading agent to eliminate environmental polycyclic aromatic hydrocarbons.	Karmakar M., Jana D., Manna T., Mitra M., Guchhait K., Dey S., Raul P., Jana S., Roy S., Baitalik A., Ghosh K., Panda AK, Ghosh C.	World Journal of Microbiology and Biotechnology	40:377	2024	4.0
43.	Insights into the therapeutic uses of plant derived phytocompounds on diabetic nephropathy.	Mitra P, Jana S & Roy S.	Current Diabetes Reviews.	20, e23012422 5973	2024	3.3
44.	Advances in Therapeutic Applications of Fish Oil: A review.	Das P, Dutta A, Panchali T, Khatun A, Kar R, Das TK, Phoujdar M, Chakrabarti S, Ghosh K, Pradhan S.	Measurement: Food,	13(2024): 100142	2024	6.1
45.	Overview of the therapeutic efficacy of marine fish oil in managing obesity and	Kar, R., Panchali, T., Das, P., Dutta, A., Phoujdar, M., & Pradhan, S.	Physiological reports,	12(19), e70019.	2024	2.5

	associated metabolic disorders					
46.	Antidiabetic potential of sea fish mass by inhibiting di-peptidyl peptidase-IV and augmenting glucagon-like peptide-1 on high lipid diet and streptozotocin induced diabetic rats.	Das, S., Pyne, S., Paira, M.K., Giri, D., Das, B., Bhowmik, S., Pradhan, S. and Das, K.,	Pharmacological Research-Natural Products,	4, p.100082.	2024	
47.	Unwinding the mechanism of macrophage repolarization potential of Oceanimona sp. BPMS22-derived protein protease inhibitor through Toll-like receptor 4 against experimental visceral leishmaniasis	Jayaraman A, Srinivasan S, Uppuluri KB, Mahapatra SK	Frontiers in Cellular and Infection Microbiology	13:1120888	2023	5.293
48.	Partial characterization of purified glycoprotein from nutshell of Arachis hypogea L. towards macrophage activation	Srinivasan S, Raja Mamilla RC, Kar A, Ramasamy A, Jayaraman A, Vadivel V, Mahapatra SK	Glycoconjugate Journal	https://doi.org/10.1007/s10719-022-10096-2	2023	3.009

	and leishmaniacydal activity					
49.	Characterization of a novel lytic bacteriophage VPMCC14 which efficiently controls <i>Vibrio harveyi</i> in <i>Penaeus monodon</i> culture	Kar P, Ghosh S, Payra P, Chakrabarti S, Pradhan S, Mondal KC, Ghosh K	International Microbiology	27: 1083–1093	2023	3.1
50.	Whole genome sequence analysis of <i>Aeromonas</i> -infecting bacteriophage AHPMCC7, a new species of genus <i>Ahpunavirus</i> and its application in <i>Litopenaeus vannamei</i> culture	Ghosh S, Kar P, Chakrabarti S, Pradhan S, Mondal KC, Ghosh K	Virology	109887	2023	3.7
51.	Pathogenicity of <i>Vibrio harveyi</i> and its biocontrol using bacteriophages.	Ghosh S., Kar P., Chakrabarti S., Pradhan S., Mondal K.C., Ghosh K.	Systems Microbiology and Biomanufacturing	3: 552–570	2023	-
52.	Isolation and characterization of glycoprotein (CNP) isolated from <i>Cocos nucifera</i> L. nutshell and	Srinivasan S, Jayaraman A, Ramasamy K, Charan Raja M.R, Mahapatra SK	Journal of Functional Foods	100: 105380	2023	5.223

	its immunomodulatory role on macrophage activation					
53.	Anti-cancer potentiality of linoelaidic acid isolated from marine Tapra fish oil (Ophisthopetrus tardoore) via ROS generation and caspase activation on MCF cell line:	Dutta A, Panchali T, Khatun A, Jarapala SR, Das K, Ghosh K, Chakrabarti S, Pradhan S.	Scientific Report	13:14125.	2023	4.91
54.	Amelioration of High Fat Diet Induced Obesity and Related Inflammation by Phasa Fish (Setipinna phasa) Oil.	Panchali T, Dutta A, Khatun A, Das P, Kar R, Mondal S, Mondal K C, Chakrabarti S, Ghosh S, Pradhan S.	Journal of Applied Biomedicine,	4:1-23.	2023	1.5
55.	Early diagnostic biomarkers for acute kidney injury using cisplatin-induced nephrotoxicity in rat model,	Jana S, Mitra P, Dutta A, Khatun A, Das TK, Pradhan S, Nandi DK & Roy S.	Current Research in Toxicology,	100135.	2023	4.7
56.	Anti-virulence properties of catechin-in-cyclodextrin-in-phospholipid liposome through	Sinsinwar S, Jayaraman A, Mahapatra SK, Vellingiri V.	Microb Pathog.	167:105585.	2022	3.848

	down-regulation of gene expression in MRSA strains.					
57.	Characterization of a Vibrio-infecting bacteriophage, VPMCC5, and proposal of its incorporation as a new genus in the Zobellviridae family	Kar P, Das TK, Ghosh S, Pradhan S, Chakrabarti S, Mondal KC, Ghosh K	Virus Research	321: 198904	2022	6.286
58.	Evaluation of some effective potentialities of newly formulated rice fermented food using <i>Elephantopus scaber</i> L. rhizome as herbal starter	Hor PK, Ghosh K, Halder SK, Mondal S, Mondal KC	Indian Journal of Experimental Biology	60(9): 701-712	2022	0.944
59.	Dietotherapeutic potency of ornamental lentil dumpling, a traditional food preparation from South West Bengal, India	Mondal S.P., Ghosh K., Hor P.K., Samanta S., Mondal K.C.	Indian Journal of Experimental Biology	60(9): 713-718	2022	0.944
60.	Current status of probiotic and related	Das TK, Pradhan S, Chakrabarti	Applied Food Research	2: 100185	2022	-

	health benefits	S, Mondal KC, Ghosh K				
61.	Preparation of rice fermented food using root of <i>Asparagus racemosus</i> as herbal starter and assessment of its nutrient profile	Hor PK, Goswami D, Ghosh K, Tako M, Halder S K, Mondal KC	Systems Microbiology and Biomanufacturing	2: 147–156	2022	-
62.	Antiobesity, antihyperglycemic, and antidepressive potentiality of rice fermented food through modulation of intestinal microbiota	Hor PK, Pal S, Mondal J, Halder SK, Ghosh K, Santra S, Ray M, Goswami D, Chakrabarti S, Singh S, Dwivedi SK, Takó M. Bera D, Mondal KC	Frontiers in Microbiology	13: 79450	2022	6.064
63.	Characterization of a <i>Vibrio</i> -infecting bacteriophage, VPMCC5, and proposal of its incorporation as a new genus in the <i>Zobellviridae</i> family	Kar P, Das TK, Ghosh S, Pradhan S, Chakrabarti S, Mondal KC, Ghosh K	Virus Research	321: 198904	2022	6.286
64.	Evaluation of some effective potentialities of newly formulated rice fermented food using	Hor PK, Ghosh K, Halder SK, Mondal S, Mondal KC	Indian Journal of Experimental Biology	60(9): 701-712	2022	0.944

	Elephantopus scaber L. rhizome as herbal starter					
65.	Dietotherapeutic potency of ornamental lentil dumpling, a traditional food preparation from South West Bengal, India	Mondal S.P., Ghosh K., Hor P.K., Samanta S., Mondal K.C.	Indian Journal of Experimental Biology	60(9): 713-718	2022	0.944
66.	Current status of probiotic and related health benefits	Das TK, Pradhan S, Chakrabarti S, Mondal KC, Ghosh K	Applied Food Research	2: 100185	2022	-
67.	Preparation of rice fermented food using root of Asparagus racemosus as herbal starter and assessment of its nutrient profile	Hor PK, Goswami D, Ghosh K, Tako M, Halder S K, Mondal KC	Systems Microbiology and Biomanufacturing	2: 147-156	2022	-
68.	Oceanimonas sp. BPMS22-derived protein protease inhibitor induces anti-leishmanial immune responses through macrophage	Jayaraman A, Srinivasan S, Kar A, Harish BS, Charan Raja MR, Uppuluri KB, Mahapatra SK	International Immunopharmacology	112:109281.	2022	5.714

	M2 to M1 repolarization					
69.	Antiobesity, antihyperglycemic, and antidepressive potentiality of rice fermented food through modulation of intestinal microbiota	Hor PK, Pal S, Mondal J, Halder SK, Ghosh K, Santra S, Ray M, Goswami D, Chakrabarti S, Singh S, Dwivedi SK, Takó M. Bera D, Mondal KC	Frontiers in Microbiology	13: 79450	2022	6.064
70.	Proficient Novel Biomarkers Guide Early Detection of Acute Kidney Injury: A Review.	Jana, S., Mitra, P., & Roy, S.	Diseases,	11(1), 8.	2022	3.7
71.	Dynamicity in host metabolic adaptation is influenced by the synergistic effect of eugenol oleate and Amphotericin B during Leishmania donovani infection in vitro	Kar A, Jayaraman A, Kumar A, Mahapatra SK	Frontiers in Cellular and Infection Microbiology	3; 11:709316	2021	6.073
72.	Oral combination of eugenol oleate and miltefosine induce immune response during	Kar A, Raja MR, Jayaraman A, Srinivasan S, Debnath J, Mahapatra SK.	Cytokine	146:155623	2021	3.926

	experimental visceral leishmaniasis through nitric oxide generation with advanced cytokine demand					
73.	Anti-asthmatic effects of tannic acid from Chinese natural gall nuts in a mouse model of allergic asthma	Rajasekar N, Sivanantham A, Kar A, Mukhopadhyay S, Mahapatra SK, Paramasivam SG, Rajasekaran S	International Immunopharmacology	98:107847	2021	5.714
74.	Complete nucleotide sequence analysis and identification of 7-cyano-7-deazaguanine (PreQ0) biosynthesis-related genes in the novel <i>Bacillus subtilis</i> -infecting Siphoviridae family phage BSP7	Ghosh K, Choi Y, Lee JW, Baraki H, Kim KP	Archives of Virology	166: 1795–1799	2021	2.243
75.	Physico-chemical characteristics, lactic acid bacterial diversity and antimicrobial peptides of an ethnic rice fermented mild alcoholic	Ghosh K, Adak A, Halder SK, Mondal KC	Frontiers in Sustainable Food Systems	5: 680738	2021	-

	beverage, haria					
76.	Anti-asthmatic effects of tannic acid from Chinese natural gall nuts in a mouse model of allergic asthma.	Rajasekar N, Sivanantham A, Kar A, Mukhopadhyay S, Mahapatra SK, Paramasivam SG, Rajasekaran S.	International Immunopharmacology	98: 107847.	2021	4.9
77.	Evaluation of nutrient profile, biochemical composition and anti-gastric ulcer potentialities of Khambir, a leavened flat bread	Hor PK, Ghosh K, Halder SK, Soren JP, Goswami D, Bera D, Singh SN, Dwivedi, S, Parua S, Hossain M, Mondal KC	Food Chemistry	345: 128824	2021	6.306
78.	Relationship Between Nutritional Status and Academic Performance of Primary School Children in Rural Bankura Region of West Bengal, India.	Patsa MK, Sanyal Mukherjee S.	Bioscience Biotechnology Research Communications	14(2): 686-691.	2021	
79.	Nutritional status of rural scheduled caste children in Bankura district of West Bengal, India.	Patsa MK, Sanyal Mukherjee S.	International Journal of Physiology, Nutrition and Physical Education	6(1): 280-283	2021	

80.	Structure-based assortment of herbal analogues against spike protein to restrict COVID-19 entry through hACE2 receptor: An in-silico approach	Santra S, Das SG, Halder, SK, Ghosh K, Banerjee A, Panda AK, Mondal KC	Acta Biologica Szegediensis	64(2):159-171	2020	0.590
81.	Biofortification of multi-grain substrates by probiotic yeast	Banik A, Ghosh K, Pal S, Halder SK, Ghosh C, Mondal KC	Food Biotechnology	34:4, 283-305	2020	0.921
82.	Anti-obesity potentiality of Tapra fish (<i>Opisthopterus tardoore</i>) oil	Pradhan S, Panchali T, Paul B, Khatun A, Rao Jarapala S, Mondal KC, Ghosh K, Chakrabarti S	Journal of Food Biochemistry	e13448	2020	1.662
83.	Modulatory effect of low-shear modeled microgravity on stress resistance, membrane lipid composition, virulence, and relevant gene expression in the food-borne pathogen <i>Listeria monocytogenes</i>	Sheet S, Sathishkumar Y, Ghosh K, Choi MS, Shim KS, Lee YS	Enzyme and Microbial Technology	133: 109440	2020	3.553

84.	Antiobesity potentiality of Tapra fish (Opisthopterus tardoore) oil.	Pradhan S., Panchali T., Paul B., Khatun A., Rao S. J., Mondal K. C., Ghosh K., Chakrabarti S.	Journal of Food Biochemistry.	doi: 10.1016/j.jfbs.2020.103448.	2020	3.7
85.	Mechanism of drug induced renal failure: a review,	Roy S.	International Journal of Pharmaceutical Sciences and Research.	11(8): 1000-1008.	2020	
86.	Some functional properties of khambir, an ethnic fermented cereal-based food of Western Himalayas	Hor PK, Ray M, Pal S, Ghosh K, Soren JP, Maiti S, Bera D, Singh S, Dwivedi S, Takó M, DasMohapatra PK, Mondal KC	Frontiers in Microbiology	10:370	2019	4.259
87.	Amelioration of cold-induced gastric injury by a yeast probiotic isolated from traditional fermented foods	Banik A, Mondal J, Rakshit S, Ghosh K, Sha SP, Halder SK, Ghosh C, Mondal KC	Journal of Functional Foods	59:164-173	2019	3.811

xiv. RESEARCH GRANT RECEIVED

SL NO	TITLE	FUNDED BY	AMOUNT	PI	STATUS
1.	Establishment of new anti-cancer activity of peptide(s) and conjugate fatty acids CFA(s) extracted from Tapra fish (Opisthopterus	ICMR Govt. of India [5/9/1223/2019-Nut].	Rs. 23,42,476/-	Dr. Shrabani Pradhan	Completed [2019-2022]

	tardoore) oil: A mechanistic study.				
2.	Screening and profiling of genomic composition of <i>Vibrio harveyi</i> -infecting bacteriophages and assessment its efficacy in field trial condition to prevent <i>Vibrio harveyi</i> infection in tiger shrimps (<i>Penaeus monodon</i>)	SERB Govt. of India [CRG/2019/ 001750]	Rs. 34,94,829/-	Dr. Kuntal Ghosh	Completed [2020-2023]
3.	Early detection of kidney dysfunction and identification of bioactive phytocompound(s) from <i>Asparagus racemosus</i> roots for protection of renal failure in rats	ICMR-Adhoc, Govt. of India [5 / 4 17 -15 /Nephro / 202 1-N CD- II]	Rs. 44,01,834/-	Dr. Suchismita Roy	Completed [2021-2024]
4.	Establishment of anti-obesity potentiality of new conjugated fatty acids isolated from marine Phasa fish oil (<i>Setipinna phasa</i>) on in vivo and in vitro model-A Mechanistic study	ICMR Govt. of India [Ref: 5/9/1453/-22Nut.]	Rs. 55,87,970/-	Dr. Shrabani Pradhan	Completed [2022-2025]
5.	A multicentre project: Comprehensive Tribal TB Management Program for Decentralized TB Care Services	ICMR-ITRC, Govt. of India, [5/8/5/3/IR/Tri-TB/ITRC/2022/ECD-1].	Rs. 63,46,674/- (for MCC)	Dr. Santanu Kar Mahapatra	Ongoing [2022-2024]

6.	Study of the synergic anti-leishmanial effect of eugenol oleate and amphotericin B through liposomal delivery	ICMR Govt. of India	Rs. 53,79,700.00	Dr. Santanu Kar Mahapatra	Ongoing [2023-2025]
7.	Study of macrophage repolarization to augment anti-leishmanial immune response by isolated glycoprotein from the nutshell of <i>Arachis hypogea</i> L	SERB, DST, Govt. of India	Rs. 45,98,440.00	Dr. Santanu Kar Mahapatra	Ongoing [2023-2025]
8.	Amelioration of obesity by fortified multi-grain fermented food by probiotic lactic acid bacterium (Subtitle Bio-fortification of multi-grain substrates fermented by probiotic lactic acid bacterium)	DBT, Govt. of India	Rs. 31,79,000.00	Dr. Kuntal Ghosh	Ongoing [2025-2027]

xv. MENTORSHIP SPONSORED PROJECTS: 4

SL NO	NAME OF CANDIDATE	MENTOR	TITLE OF THE STUDY	FUNDING AGENCY	AMOUNT (RS.)	PERIOD
1	Priyanka Kar	Dr. Kuntal Ghosh	Bacteriophage-Mediated Biocontrol of <i>Vibrio harveyi</i> in Tiger Shrimps (<i>Penaeus monodon</i>) Culture	SRF-Direct; CSIR, Govt. of India File No. 08/1341(18589)/2024-EMR-I	11,08,640/-	01.05.2024 - 31.04.2026
2	Smita Ghosh	Dr. Kuntal Ghosh	Application of Bacteriophages to Control <i>Aeromonas hydrophila</i> in Whiteleg Shrimp (<i>Litopenaeus</i>	SRF-Direct; CSIR, Govt. of India File No. 08/1341(231	11,08,640/-	01.08.2025 - 31.07.2027

			vanname) Production	77)/2025- EMR-I		
3.	Miss Pipika Das	Dr. Shrabani Pradhan	Establishment of Therapeutic efficacy using Marine Tapra fish (<i>Ophisthopterus tardoore</i>) oil and its derived Fatty acid(s) against obesity on <i>in vivo</i> and <i>in vitro</i> model.	JRF-DST INSPIRE FELLOWSHIP Department of Science & Technology, Ministry of Science & Technology, Govt of India	25, 19, 800	29.12.2023 - 28.12.2028
4.	Mrs Manisha Phoujdar	Dr. Shrabani Pradhan	Anticancer potentiality of Ganges River gizzard Sha (Gonialosa manmina) oil & its derived fatty acid (s): A molecular approach.	UGC NET JRF & SRF, UGC, Govt of India	24, 78, 000	06.12.2023 - 05.12.2028

xvi. VIDYASAGAR UNIVERSITY APPROVED PhD SUPERVISOR

SL. NO.	NAME OF THE SUPERVISOR	NO. OF PhD COMPLETED STUDENTS	NO. OF ONGOING PhD STUDENTS
1	Dr. Santanu Kar Mahapatra	4	4
2	Dr. Kuntal Ghosh	1	3
3	Dr. Shrabani Pradhan	3	3
4	Dr. Suchismita Roy	--	3

xvii. NAME OF THE SCHOLAR AND RESEARCH AREA

SL. NO.	NAME OF THE SCHOLAR	NAME OF THE SUPERVISOR	RESEARCH AREA	STATUS
1	Tridip K. Das	Dr. Kuntal Ghosh	Probiotics as anti-obese agent	PhD awarded
2	Priyanka Kar	Dr. Kuntal Ghosh	Vibrio harveyi-infecting bacteriophages	Thesis submitted
3	Smita Ghosh	Dr. Kuntal Ghosh	Aeromonas infecting bacteriophages	Ongoing
4	Subhasree Mal	Dr. Kuntal Ghosh	Yeast probiotics and gastric ulcer	Ongoing

5	Arijeet Samanta	Dr. Santanu Kar Mahapatra	Macrophage polarization during tuberculosis for the implementation of host-directed therapy by a novel immunomodulator	Thesis submitted
6	Madhusri Pramanik	Dr. Santanu Kar Mahapatra	Study of the immunomodulatory efficacy of eugenol oleate against drug resistant visceral leishmaniasis	Ongoing
7	Nayanika Datta	Dr. Santanu Kar Mahapatra	Study of Macrophage repolarization to augment anti-leishmanial immune response by mannose-binding lectin from nutshell of <i>Arachis hypogea</i> L.	Ongoing
8	Sajal Dasmahapatra	Dr. Santanu Kar Mahapatra	Study of the targeted dual drug loaded liposome with eugenol oleate and amphotericin B against experimental visceral leishmaniasis	Ongoing
9.	Ananya Dutta	Dr. Shrabani Pradhan	Establishment of new anticancer activity of peptide(s) and conjugated fatty acids CFA(s) extracted from Tapra fish (<i>Opisthopterus tardoore</i>): A mechanistic study	Awarded
10.	Titli Panchali	Dr. Shrabani Pradhan	Establishment of anti-inflammatory effect of conjugated fatty acids CFA(s) extracted from Phasa fish (<i>Setipina phasa</i>) oil: A mechanistic study	Awarded
11.	Riya Kar	Dr. Shrabani Pradhan	Effect of conjugated fatty acid(s) extracted from Topse fish oil (<i>Polynemus paradiseus</i>) on obesity and obesity related metabolic	Submitted

			disorders-A mechanistic study.	
12.	Pipika Das	Dr. Shrabani Pradhan	Effect of Tapra fish oil derived Linoelaidic acid on high fat diet induced obesity: in vivo and in vitro study.	Ongoing
13.	Manisha Phoujdar	Dr. Shrabani Pradhan	Anticancer efficacy of marine Khoyra fish oil derived fatty acid	Ongoing
14.	Sibani Raut	Dr. Shrabani Pradhan	Study of Fatty acid identification from Marine Fish and its efficacy on Cancer protection	Ongoing
15.	Sahadeb Jana	Dr. Suchismita Roy	Nephroprotection by Asparagus racemosus	Ongoing
16	Palash Mitra	Dr. Suchismita Roy	Early detection of kidney injury biomarkers and its management by Saidia cordifolia	Ongoing
17	Kaberi Kander	Dr. Suchismita Roy	Study the prevalence of nutritional anemia among adolescence school going girls	Ongoing
18	Priti Khatua	Dr. Shrabani Pradhan	Effect of Bioactive peptides from marine source for antiobese drug development	Enrolled
19.	Barnali Singha Modak	Dr. Suchismita Roy	Renal Disorder Management	Enrolled

xviii.SEMINAR / CONFERENCE / WORKSHOP / WEBINAR ORGANIZED

SL. NO.	DATE	TITLE OF THE PROGRAM	TYPE OF THE PROGRAM
1.	5th to 6th Feb 2018	Role of Basic Sciences in Transitional Research applied on Biological Sciences and Human Health	Two Day National Seminar
2.	13th to 14th July 2018	Environmental Changes and Its Sustainable Development: Aspect and Prospects in Science and Technological Research	Two Day National Seminar

3.	5th to 6th Feb 2019	Academia-Industry meets on opportunity and challenges on foodomics in functional food preparation based industrial process	2nd MCCC CON 2019
4.	4th to 6th Feb 2020	Bridges Between Bioinformatics and Nutrigenomics	3rd MCCC CON 2020
5.	5th August, 2021	Current Trends in Neuroimmune Pharmacology	Webinar
6.	4th to 6th February 2023	Food informatics: opportunities and challenges	4th National Conference MCCC CON-2023
7.	4th to 6th February 2024	Functional food as dietary intervention for chronic diseases	5th National Conference MCCC CON-2024
8.	13th to 17th November, 2025	5 days Residential DST INSPIRE SCIENCE CAMP funded by Department of Science & Technology, Ministry of Science & Technology, Govt. of India	DST INSPIRE INTERNSHIP SCIENCE CAMP
9..	4th to 6th February 2025	Biotechnology for health care	6th National Conference MCCC CON-2025
10.	4th to 6th February 2026	Trends in Synthetic Biology and Sustainable development	7th National Conference MCCC CON-2026

xix. ACHIEVEMENT OF THE STUDENTS

SL. NO.	NAME OF THE STUDENT	ACHIEVEMENT
1	Raghupati Rana, MMLT	Assistant Professor, PG institute of Medical Sciences
2	Santanu Das, MMLT	JRF, RG Kar Medical College and Hospitals
3	Santanu Giri, MMLT	Technical Assistant, Brainware University
4	Suvasri Palmal, MMLT	Assistant Professor, Brainware University
5	Saheli Hatui, MMLT	Assistant Professor, Bengal Institute of Pharmaceutical Sciences
6	Mousumi Mandal, MMLT	Assistant Professor, Global College of Science and Technology
7	Shibu Ghosh, MMLT	Assistant Professor, Global College of Science and Technology
8	Anirban Ghosh, MMLT	LT, OM blood Centre
9	Susmita Das Malakar, MMLT	LT, NHM, Govt. of West Bengal

10	Supriti Mishra, MMLT	LT, Midnapore Eye Hospital
11	Surajit Ghosh, MMLT	LT, Suvecha Dianostic Center
12	Rahul Senapati, MMLT	Assistant Professor, Gandhari College (School of Paramedical Sciences)
13	Ayan Samanta, MMLT	LT, AIIMS Kalyani
14	Bipasha Chakraborty, MMLT	LT, Asansol district hospital blood centre under NHM, Guest faculty at Kaji Najrul University
15	Saptarshi Mondal, MMLT	LT, Hopenano solutions and research Pvt.Ltd
16	Koushik Dey, MMLT	LT, Assistant Professor, Brainware University
17	Dipankar Bhanja, MMLT	LT, AIIMS Raebareli
18	Mr Nasir Hossain, MMLT	LT, AIIMS Bhubaneswar
19	Susmita Maity, BMLT	LT, Plasma Diagnostics Centre LLP
20	Udit Mahata, BMLT	LT, Health Pillar Hospitals Pvt. Ltd.
21	Ayan Samanta, BMLT	LT, T&M Services Consulting Private Limited
22	Avisha Nandi, BMLT	LT, Shri Hospital
23	Prasun Mathur, BMLT	LT, Teresa Scan Centre (P) Ltd, Arambagh
24	Ayetri Pandey, BMLT	LT, Pulse Diagnostics, Kharagpur
25	Soumyajit Sau, BMLT	LT, Ashwini group of Hospital, Cuttack
26	Krishnendu Halder, BMLT	LT, BM birla heart research centre/ DESUN HEART HOSPITAL
27	Priti Das, BMLT	LT, Shantiniketan Medical College
28	Ayan Mandal, BMLT	LT, Netaji Subhas Medical College
29	Aviman Das, BMLT	LT, Midnapore Scan Center
30	Subhadip Rakshit, BMLT	LT, Netaji Subhas Medical College
31	Dip Kr. Das, BMLT	LT, CPL
32	Sukhendu Maity, BMLT	LT, True Test Diagnostics
33	Santanu Acharjya, BMLT	LT, Tulip Hospital
34	Arijit Pyra, BMLT	LT, Om Blood Bank
35	Sudip Dinda, BMLT	LT, Arogya PTS
36	Avishek Jana, BMLT	LT, Midnapore Scan Center
37	Argha Kamal Roy, BMLT	LT, Health Point
38	Dipankar Mondal, BMLT	LT, Suvecha Nurshing Home
39	Debanjan Manna, BMLT	LT, New Disha
40	Priti Deb, BMLT	LT, Greenpath Lab

41	Soumyajit Sau, BMLT	LT, Osini Hospital
42	Internship: 38 MMLT students	6-month internship at Govt. Medical College and Hospital
43	Internship-95 BMLT 7th Sem students	6-month internship at Govt. Medical College and Hospital, SSH
44	Internship-67 BMLT 4th Sem	1-month internship at Govt. SSH and RH Hospital
45	Internship-32 BMLT 2nd Sem	1-month internship at Govt. SSH and RH Hospital
46	Swarnendu Bhattacharjee, M.Sc. Food Science & Nutrition	FSSAI (HQ)
47	Rituparna Chakraborty, M.Sc. in Nutrition & Dietetics	Consultant Dietitian COSMOS Hospital
48	Manjula Khatun, M.Sc. in Nutrition & Dietetics	Dietitian Sattik Dutta Hospital
49	Sunita Bera, M.Sc. in Nutrition & Dietetics	Dietitian Spandan Health Care
50	Asis Bera, M.Sc. in Food Science & Nutrition	Amul Quality control officer
51	Debabrata Giri, M.Sc. in Food Science & Nutrition	Chemist executive Haldiram
52	Pallab Pradhan, M.Sc. in Food Science & Nutrition	Microlab Ltd. QC Microbiologist
53	Pathik Laha, M.Sc. in Nutrition & Dietetics	Technical Assistant BMLT
54	Amit Jana, M.Sc. in Food Science & Nutrition	QA ANALYST Bacardi India Private Limited
55	Anil Kumar, M.Sc. in Nutrition & Dietetics	FSSAI (HQ)
56	Debjani Roy, M.Sc. in Food Science & Nutrition	Bench Chemist, Sialdah
57	Debasmita De, M.Sc. in Nutrition & Dietetics	Dietitian Sanjibani Hospital
58	Damayanti Mahata, M.Sc. in Food Science & Nutrition	SM ICE-CREAM MART (QA ANALYST)
59	Manisha Giri, M.Sc. in Food Science & Nutrition	SM ICE-CREAM MART QA ANALYST)
60	Moumita Dey, M.Sc. in Food Science & Nutrition	Dietician at Sanjervani hospital
61	Anindita Dey, M.Sc. in Food Science & Nutrition	Sudha Milk Factory

62	Rakhi Karmakar, M.Sc. in Food Science & Nutrition	Sudha Milk Factory
63	Supriti Maity, M.Sc. in Food Science & Nutrition	SM ICE-CREAM MART QA ANALYST)
64	Sayani Achrya, M.Sc. in Food Science & Nutrition	MORE PRODUCTS (QA ANALYST)
65	Baishali Ghanty, M.Sc. in Food Science & Nutrition	MORE PRODUCTS (QA ANALYST)
66	Moni Roy, M.Sc. in Food Science & Nutrition	MORE PRODUCTS (QA ANALYST)
67	Chaitali Das, M.Sc. in Food Science & Nutrition	BERA FOOD PRODUCTS (QA ANALYST)
68	Sujit Mondal, M.Sc. in Food Science & Nutrition	DOUBLE COOL ICE-CREAM (QA ANALYST)
69	Laboni Majumder, M.Sc. in Food Science & Nutrition	QA, Emami Agro Pvt Ltd
70	Mithu Mapui, M.Sc. in Food Science & Nutrition	Food Quality Analyst, Cookme Product Pvt Ltd, Srirampur, Hoogly
71	Tanmoy Roy, M.Sc. in Food Science & Nutrition	Food Quality Analyst, Redcow dairy Pvt Ltd
72.	Pradip Dey, M.Sc. in Food Science & Nutrition	Food Quality Analyst, Dudhshree India Pvt Ltd
73.	Suwendu Kumar Barik, M.Sc. in Food Science & Nutrition	Food Quality Analyst, Dudhshree India Pvt Ltd
74	Sovan Ghosh, M.Sc. in Food Science & Nutrition	Food Quality Analyst, Dudhshree India Pvt Ltd
75	Ayan Nandi, M.Sc. in Food Science & Nutrition	Quality Analyst at Kenpa

DEPARTMENT OF MANAGEMENT STUDIES

i. COURSES OFFERED AND YEAR OF COMMENCEMENT

SL. NO.	NAME OF THE COURSE	AFFILIATING UNIVERSITY	YEAR OF COMMENCEMENT
1	Bachelor of Business Administration in Hospital Management (BBAHM)	Vidyasagar University	2019
2	Master in Hospital Administration (MHA)		2019
3	Bachelor of Business Administration (BBA)		2025
4	Master of Business Administration (MBA)		2024
5	Ph.D in Arts /Commerce		2021

ii. INFRASTRUCTURAL DETAILS

SL NO	PARTICULAR	NUMBER OF ROOM
1	Class Rooms	8
2	Smart Class Rooms	2
3	Computer Lab	2
4	Seminar Hall	1

iii. FACULTY MEMBERS

SL. NO.	NAME	DESIGNATION	QUALIFICATION	EXPERIENCE (YEARS)	PHOTO
1.	Dr. Sisir Ghorai	Assistant Professor of Management Studies	B.Tech., MBA, Ph.D	12	
2.	Ms. Ananya Paul	Assistant Professor of Management Studies	MHA, MBA	5	
3.	Ms. Shruti Sengupta	Assistant Professor of Management Studies	MHA, MBA	5	

4.	Dr. Suchismita Ghosh	Assistant Professor of Management Studies	M.Com., MBA, Ph. D	3	
5.	Ms. Tanushree Dhara	Assistant Professor of Management Studies	MHA, MBA	1	
6.	Ms. Isika Biswas	Assistant Professor of Management Studies	MHA, MBA	1	
7.	Sk. Akram Hossain	Assistant Professor of Management Studies	B. Tech, MBA	2	

iv. VISITING FACULTY

SL NO	NAME	DESIGNATION	QUALIFICATIONS	EXPERIENCE (YEARS)
1	Dr. Samaita Das	Visiting Faculty in Management Studies	BHMS, MHA	2
2	Mr. Syed Atif Imam	Visiting Faculty in Management Studies	MHA	4
3	Mr. Soumalya Mishra	Visiting Faculty in Management Studies	MHA	2
4	Mr. Himadri Maji	Visiting Faculty in Management Studies	MBA (Human Resource & Marketing)	12
5	Mr. Dipak Jana	Visiting Faculty in Management Studies	MBA (Finance & Human Resource)	12

v. BOARD OF STUDIES**BOARD OF STUDIES OF MHA**

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Sisir Ghorai	Assistant Professor in Hospital Management, Dept. of Management Studies, Midnapore City College	Convener
5	Dr. Suchismita Ghosh	Assistant Professor in Hospital Management, Dept. of Management Studies, Midnapore City College	Member
6	Prof. Tarak Nath Sahu	Professor, Dept of Business Administration, Vidyasagar University	External Member
7	Dr. Samiran Sur	Assistant Professor, Dept. of Management and Business Administration, Aliah University, New Town, Kolkata - 700160	External Member

BOARD OF STUDIES OF MBA

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Sisir Ghorai	Assistant Professor of Management Studies, Midnapore City College	Convener
5	Dr. Suchismita Ghosh	Assistant Professor of Management Studies, Midnapore City College	Member
6	Prof. Tarak Nath Sahu	Professor, Dept. of Business Administration, Vidyasagar University	External Member
7	Dr. Debasish Biswas	Assistant Professor, Dept. of Business Administration, Vidyasagar University	External Member

vi. NUMBER OF PASS OUT STUDENTS

YEAR	BBA IN HM	MHA	BBA	MBA
2021		4	--	--
2022	15	65	--	--
2023	42	84	--	--
2024	60	86	--	--
2025	65	124	--	--
2026	--	98	--	111

vii. ONGOING STUDENTS

COURSE	2023-2024	2024-2025	2025-2026	2026-2027
MHA	--	98	98	24
BBA in HM	99	107	115	130
BBA	--	--	58	72
MBA	--	111	67	32

viii. LIST OF EQUIPMENT

SL. NO.	LABORATORY NAME	NAME OF THE INSTRUMENT	QUANTITY
1.	Language Lab	Computer	42
2.	Computer Lab	Computer	58

ix. MAJOR RESEARCH AREA

SL. NO.	NAME OF THE FACULTY	RESEARCH AREA
1	Dr. Sisir Ghorai	Green Marketing, Consumer Behaviour, Industrial Relations, Organizational Development, Human Resource Management
2	Ms. Ananya Paul	Operations and Quality Improvement in Hospital, Patient Safety and Policy, Workforce Management in Healthcare
3	Ms. Shruti Sengupta	Healthcare Delivery System, Patient Safety and Risk Management, Implementation of Electronic Health Record
4	Mr. Sk. Akram Hossain	Cross Cultural Management, Work life Balance Programs
5	Dr. Suchismita Ghosh	Corporate Governance, Corporate Finance, Corporate Social Responsibility, Environmental Sustainability

6	Ms. Tanushree Dhara	Strategic HRM and Organizational Effectiveness, Workforce Diversity and Inclusion, Green Human Resource Management, HR Technology and Innovation, Telemedicine and Telehealth
7	Ms. Isika Biswas	Consumer Attitudes towards Organic Products, Role of email marketing in customer retention, Artificial Intelligence in Marketing, Patient Satisfaction, Healthcare Quality and Safety, Job Satisfaction of Hospital Employees

x. PUBLICATIONS FROM THE DEPARTMENT

BOOK CHAPTER

- Ghosh, S., & Sahu, T. N. (2025). Sustainable Futures: Corporate Governance and Environmental Challenges. E Book ISBN 9781003631323
<https://doi.org/10.4324/9781003631323>

RESEARCH ARTICLE

SL. NO.	TITLE OF THE PAPER	AUTHORS	NAME OF JOURNAL	VOLUME NO & PAGE NO	YEAR	IMPACT FACTOR
1.	The Role of CSR Committee Structure in Catalyzing ESG Performance: Through the Lens of Dynamic Panel Approach	Ghosh S, Mondal S, Sahu, T. N	Corporate Social Responsibility and Environmental Management	https://doi.org/10.1002/csr.70646	2026	10.1
2.	Navigating Sustainability: The Impact of Corporate Governance on Sustainable Practices in Indian Firms	Nandi, A, Ghosh S, Sahu, T. N	International Journal of Accounting, Auditing and Performance Evaluation		2026	-
3.	How do governance and CSR synergize for superior ESG performance	Nandi, A, Ghosh S, Sahu, T. N	International Journal of Corporate Governance	10.1504/IJCG.2026.10080178	2026	-
4.	How governance structures and	Ghosh S, Sahu, T. N.	International Journal of	1-16	2026	3.2

	CSR committee drive sustainable outcomes: evidence from Indian corporations.		Disclosure and Governance (IJDG)			
5.	A Study on Stress and Job Satisfaction of Academicians: A Review of Literature	Ghorai S, Biswas I, Dhara T.	Journal of Emerging Technologies and Innovative Research (JETIR)	(11)1, 514-522	2024	-
6.	Overview of Indian Health Insurance Sector: Background, Policies, and Challenges	Ghorai S, Biswas I, Dhara T.	International Journal of All Research Education and Scientific Methods (IJARESM)	12(11):1 892-1901	2024	-
7.	Patient Safety: A Global Agenda for Healthcare Organization	Ghorai S, Paul A.	International Journal of All Research Education and Scientific Methods (IJARESM)	12(11):2 650-2656	2024	-
8.	A Study on: Reduce Adverse Impact of Risk and Improve Patient Safety by the Effective Use of Hospital Management	Ghorai S, Sengupta S.	International Journal of All Research Education and Scientific Methods (IJARESM)	12(11):1 887-1891	2024	-
9.	Awareness of Green Marketing in Preventing Pollution of Environment	Ghorai S, Sengupta S.	International Journal of Advanced Research in Science, Communication and	5(2):451-457	2021	-

			Technology (IJARSCT)			
10.	A Study on Impact and Awareness of Organic Food among Consumers.	Ghorai S, Biswas I, Dhara T.	Mukt Shabd Journal	IX(VIII), 790-801	2020	4.6
11.	Women Entrepreneurs: An Overview about Growth and Various Problem Faced by Them	Ghorai S, Sengupta S.	International Journal of Research and Scientific Innovation (IJRSI)	VII(V): 285-288	2020	-

xi. VIDYASAGAR UNIVERSITY APPROVED Ph.D SUPERVISOR

SL. NO.	NAME OF THE SUPERVISOR	PhD COMPLETED	ONGOING PhD
1	Dr. Sisir Ghorai	--	--

xii. SEMINAR / CONFERENCE / WORKSHOP / WEBINAR ORGANIZED

SL. NO.	DATE	TITLE OF THE PROGRAM	TYPE OF THE PROGRAM
1.	24th August 2024	Strategic Management in Hospital Administration: Trends and Innovations	One-Day National Seminar

xiii. STUDENTS' PLACEMENT DETAILS

ACADEMIC SESSION	NAME OF THE STUDENTS	COURSE	NAME OF THE ORGANIZATION	DESIGNATION
2019-2020	RUMA SAU	BBAHM	Shri Ramkrishna Institute of Medical Sciences	OPD Executive
2020-2021	ATANU BHATTACHARYA	BBAHM	Woodlands Hospital	TPA Executive
2020-2021	SUMAN DEY	BBAHM	CK Birla Hospital	Finance Executive
2020-2021	SAJINA MALLICK	BBAHM	CAMRI Hospital	Quality Executive
2020-2021	SOUMILI MAJI	BBAHM	Spandan Advance Medicare Pvt Ltd	Front Office Executive

2020-2021	TUHIN KARAN	BBAHM	B. P. Poddar Hospital & Medical Research Ltd	Operation Executive
2020-2021	BARNALI PAL	BBAHM	Jay Prabha Medanta Super Specialty Hospital	Assistant executive
2020-2021	DIPANKAR MANDAL	BBAHM	Mother Multispecialty Hospital- A Unit of Shristi	Billing Executive,
2020-2021	NEHA NEOGI	BBAHM	Healthworld Hospitals	Coordinator of OPD Billing
2020-2021	PRERANA DASH	BBAHM	The Mission Hospital	Executive
2020-2021	RAJESH PRAMANIK	BBAHM	Spandan Advance Medicare Pvt Ltd	Front Desk Executive
2020-2021	ROHIT DEBNATH	BBAHM	Spandan Advance Medicare Pvt Ltd	Front Desk Executive
2020-2021	SOURAV JANA	BBAHM	CK Birla Hospital	IPD Billing Executive
2020-2021	SUBHAJIT MONDAL	BBAHM	Vivekananda Hospital Private Limited	Executive
2020-2021	SUPARNA NANDI	BBAHM	Royal Nursing Home	Front office Executive
2020-2021	TAPAS DAS ADHIKARY	BBAHM	Binayak Multispeciality Hospital	Front office Executive
2021-2022	AMARTYA GOSWAMI	BBAHM	Manmohini Health Care Private Limited	Floor Coordinator
2021-2022	ANANNYA BHATTACHARYA	BBAHM	Genesis Hospital	Front office executive
2021-2022	ANAMIKA MONDAL	BBAHM	Teresa Memorial Hospital	Front Office Executive
2021-2022	DEBARGHYA DEY	BBAHM	Rx Anwesha Pvt. Ltd.	Marketing Executive
2021-2022	JAYASHREE MALLICK	BBAHM	Binayak Multispeciality Hospital	Floor Coordinator
2021-2022	KOUSHIK PAL	BBAHM	Manmohini Health Care Private Limited	Floor Coordinator

2021-2022	RITU MIDYA	BBAHM	CAMRI Multi-Speciality Hospital	Medical Transcriptionist
2021-2022	RUBAIYA SULTANA	BBAHM	Netaji Subhas Chandra Bose Cancer Hospital	Front Office Executive
2021-2022	SHREYA GHOSH	BBAHM	Blue View Nursing Home	Receptionist
2021-2022	SOUMYADIP SINGHA	BBAHM	Spandan Advance Medicare Pvt Ltd	IPD Executive
2021-2022	SWASTIK BHATTACHARYA	BBAHM	Manmohini Health Care Private Limited	Floor Coordinator
2022-2023	SAIKAT KUMAR BERA	BBAHM	PACE Hospital	OPD Executive
2022-2023	SATHI SEN	BBAHM	Midnapore Speech & Hearing Centre	Front Desk Executive
2022-2023	SUMAN KARAK	BBAHM	Midnapore Scan Centre Pvt. Ltd.	Marketing Executive
2022-2023	AKASH MANDAL	BBAHM	Midnapore Scan Centre Pvt. Ltd.	Floor Assistant
2020-2021	ABHIJIT DAS	MHA	Narayana Multispeciality Hospital, Barasat	Executive
2020-2021	ALOLIKA BHUNIA (ACHARJYA)	MHA	Anandalok Sevasadan and Poly Clinic	Swasthya Sathi Desk Operator
2020-2021	DEBJIT SINGHA	MHA	Sanaka Hospital	Junior IPD Executive
2020-2021	MANISHA PAL	MHA	Nirnoy Hospital	Receptionist (Billing & Report Delivery)
2020-2021	MANISHA GHOSH	MHA	Mission Hospital	OPD Executive
2020-2021	NITYANANDA JANA	MHA	ESKAG Sanjeevani Multy Speciality Hospital	Senior Billing Executive
2020-2021	NIBEDITA MUKHERJEE	MHA	Mission Hospital	OPD Executive
2020-2021	NUSRAT ISLAM SUMI	MHA	ILS Hospital Saltlake	Operation Executive
2020-2021	PALLABI DEY	MHA	Tamralipta Institute of Management & Technology	Assistant Professor

2020-2021	PUJA BHUNIA	MHA	Desun Hospital & Heart Institute	Nursing Co-Ordinator
2020-2021	PUSPENDU BIKASH MANDAL	MHA	Sanaka Hospital	Junior IPD Executive
2020-2021	RAHUL PAUL	MHA	District Health & Family Welfare Samiti under Chief Medical Officer of Health, North 24 Parganas	District Programme Coordinator, NTEP
2020-2021	SANTANU SINGHA	MHA	Salt Lake City Medical Centre (Unit of J R & M Banik Pvt Ltd)	In-charge -MRD
2020-2021	SOMPITA BASU	MHA	Spandan Advance Medicare Private Ltd.	Front Office Executive
2020-2021	SUSOVAN MANDAL	MHA	Sanaka Hospital	Junior IPD Executive
2020-2021	SUSMITA SAHOO	MHA	Midnapore Nursing Home	TPA Coordinator
2020-2021	SYED ATIF IMAM	MHA	Sanaka Hospital	Junior IPD Executive
2020-2021	SWAGATA MAITY	MHA	Jeevandeep Special Care & Diagnostic Centre Pvt. Ltd.	Manager (Operation)
2021-2022	DHIRAJ MAHANTY	MHA	Care Hospital	Dy Manager Operations
2021-2022	RAJ KUMAR ADHIKARY	MHA	Manipal Hospital (Gurgaon)	Senior Associate
2020-2021	MANISHA GHOSH	MHA	The Mission Hospital	Junior Executive
2021-2022	RAKESH BHADRA	MHA	Binayak Multispeciality Hospital & Onco-care Cancer Centre	Swasthya Sathi & TPA Coordinator
2020-2021	SYED ATIF IMAM	MHA	Shri Ramkrishna Institute of Medical Science and Hospital	Executive Of Operations Department (Floor Co-Ordinator)
2021-2022	SAMUDRA CHAKRABORTY	MHA	Asian Institute of Gastroenterology	Secretary Department of Nephrology and Kidney Transplant

2021-2022	RIYA SHAW	MHA	Belle Vue Clinic	Floor Coordinator
2021-2022	MALLIKA MONDAL	MHA	Iris Hospital	Executive Floor
2021-2022	ABHISEKH SHAW	MHA	Belle Vue Clinic	Dialysis Floor Coordinator
2021-2022	AMALENDU NAYAK	MHA	Rameshwarlall Singhania Hospital	Operation Manager
2021-2022	SUBHAJIT GOLUI	MHA	Manipal Hospitals, Mukundapur (Formally known as AMRI Hospitals)	Deputy Manager-Engineering Services
2021-2022	SUMAN RAUT	MHA	R N Tagore Hospital, Kolkata, Mukundapur	Junior Executive
2021-2022	MANISHA PAL	MHA	PGIMS, Ck Town	Assistant Professor
2021-2022	PARNALI MUKHERJEE	MHA	Gd Hospital & Diabetes Institute	Floor-Manager
2021-2022	SANGEETA DE	MHA	Neotia Getwel Multi-Speciality Hospital	Asst. Manager
2021-2022	ARIJEET BHOWMICK	MHA	Amri Hospital	Senior Executive
2020-2021	SHRABANI MUKHERJEE	MHA	Spandan Hospital	Front Office Executive
2020-2021	SUBIR KUMAR SINGHA	MHA	Spandan Hospital	Front Office Executive
2021-2022	POULOMI SARKAR	MHA	B. P. Poddar Hospital	TPA Executive
2020-2021	RADHA RANI ARI	MHA	KIM's Hospital	Jr. Executive
2021-2022	BIKASH BANSFORE.	MHA	City Hospital Durgapur (Health World).	Operation (OPD Billing).
2021-2022	PRIYA SAMANTA	MHA	Bellevue Clinic	Floor Coordinator
2021-2022	MINOO KUMARI	MHA	Paras Hospital (Patna)	Executive
2021-2022	INDRANIL CHATTERJEE	MHA	The Mission Hospital	Management Trainee (Front Office)
2020-2021	SUDIP GHOSH	MHA	Divine Shiv Jyoti Hospital	Hospital Manager

2021-2022	GOBINDA JANA	MHA	Medica Superspecialty Hospital	Junior Executive
2021-2022	TAMOSIYA DAS	MHA	Narayan Memorial Hospital	Junior Executive Billing and Cash
2021-2022	SATYAJIT MONDAL		IQ City Medical College & Hospital	MRD Executive
2021-2022	PAPIYA GHOSH	MHA	IQ City Medical College & Hospital	Executive
2021-2022	MOUSUMI GOSWAMI	MHA	District Tuberculosis	District Public Private Mix Coordinator.
2021-2022	DEBJANI PAL	MHA	Dr. Anjali Chatterjee Regional Research Centres for Homoeopathy	Pharmacist
2021-2022	SUMITAVA ADHIKARY	MHA	Apollo Multi-Speciality Hospital	Junior Executive – Operations
2020-2021	MANJIT MAITY	MHA	The Mission Hospital	Jr. Executive
2021-2022	RIYA PATRA	MHA	Cipaca Healthcare Services	Human Resource Executive
2021-2022	HIRANMOY SARKAR	MHA	Health World Hospital	IPD Billing Co-Ordinator
2021-2022	ATANU CHAKRABORTY	MHA	Poorni Health Care Pvt Ltd	Hospital Incharge
2021-2022	DIYASHA MANDAL	MHA	Eskag Sanjeevani Hospital	Trainee Executive – Billing
2021-2022	PRIYA PATEL	MHA	Kidney Care Society	Front Office Executive
2021-2022	SANGITA MAJI	MHA	Kolkata Heart Lungs Centre and Research Institute	Junior Executive of Billing
2021-2022	SUMANA PAUL	MHA	Spandan Hospital	TPA Executive
2021-2022	TRIDIPA MANDAL	MHA	Binayak Multi-Speciality Hospital & Onco-care Cancer Centre	Front Office Executive
2021-2022	UMME SEFA PARVIN	MHA	Binayak Multi-Speciality Hospital & Onco-care Cancer Centre	Front Office Executive

2021-2022	SUBHAJIT ADAK	MHA	IQ City Medical College & Hospital	Billing Executive
2021-2022	SUSMITA KHATUA	MHA	Spandan Hospital	OPD Executive
2021-2022	APURBA BERA	MHA	Paras Hospital, Gurugram.	Front Office Executive
2021-2022	SOURAV MAITY	MHA	KPC Medical College and Hospital	Front Office Executive
2020-2021	SUBHAMOY DAS	MHA	CMOH office (DH&FWS), Nandigram HD	DPC(NTEP)
2020-2021	SOUMYAJIT DE	MHA	Jeeban Suraksha Hospital Pvt. Ltd	TPA Coordinator
2022-2023	NARGIS PARVEEN	MHA	KPC Medical College & Hospital	HR Executive
2022-2023	POULOMI BHUNIA	MHA	Bellevue Clinic	Floor Coordinator
2022-2023	SARMISTHA DAS	MHA	Spandan Hospital & Diagnostic Centre	Front Office Executive
2023-2024	BISHWAJIT LAL	MHA	Narayana Superspeciality Hospital	Executive Admission
2023-2024	MOUSONA BASAK	MHA	Teresa Memorial Hospital Arambagh	Front Office Executive

10. CENTRAL LIBRARY

SL NO	PARTICULAR	NO OF ROOM	FLOOR AREA	SEATING CAPACITY
1	BOOK BANK	1	5550	-
2	READING ROOM	2	11200	604
3	E LIBRARY	1	5550	179

NUMBER OF BOOKS

SL NO	PARTICULAR	NO OF TITLE	VOL
1	BOOK	4112	13460
2	E BOOK	6200	
3	JOURNAL	J Gate	12000

NUMBER OF COMPUTER

SL NO	PARTICULAR	QUANTITY
1	DEX TOP	66
2	SERVER	1

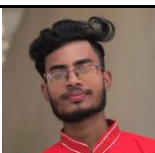
STAFF MEMEBER

SL. NO.	NAME	DESIGNATION	QUALIFICATION	EXPERIENCE (YEARS)	PHOTO
1.	Mr. Ashish Kumar Barik	Assistant Librarian	MLISC	9	
2.	Mr. Amit Khamrai	Library Assistant	B A	6	
3.	Mr. Santu Sing	Library Attendant	H S	6	

11. ADMINISTRATIVE AND NON-TEACHING STAFF

SL. NO.	NAME	DESIGNATION	QUALIFICATION	EXPERIENCE (YEARS)	PHOTO
1.	Mr. Abhishek Das	Assistant Registrar	M. A	9	
2.	Mrs. Moumita Roy	Cashier	M A	7	
3.	Mr. Arindam Sahoo	Assistant Accountant	B. Com	4	
4.	Mrs. Sampa Das Bera	Account Assistant	M A	5	

5.	Mr. Haru Patra	Office Assistant	B A	7	
6.	Mr. Suman Mallick	IT Support, Designer	Diploma in Animation	9	
7.	Mr. Ramsekhar Mukherjee	Office Assistant	B.A. (H), DITA. M.A.	7	
8.	Mr. Suman Chowdhury	Office Assistant	B. A	4	
9.	Mr. Subrata Manna	Campus Manager	B. A	9	
10.	Mr. Prabir Roy	Office Attendant	H. S	9	
11.	Mr. Bipin Sing	Office Attendant	B A	9	
12.	Mr. Suman Dey	Office Attendant	H S	7	
13.	Mr. Sudip Hazari	Office Attendant	B. A	5	
14.	Mr. Tapas Roy	Network	H S, ITI	5	

15.	Mr. Tapas Kundu	Office Attendant	H. S	6	
16.	Mr. Pallab Kundu	Office Attendant	H. S	6	
17.	Mr. Manoranjan Behara	Office Attendant	H. S	6	
18.	Mr. Pradip Patra	Office Attendant	B. A	3	
19.	Mr. Rathu Agan	Office Attendant	H. S	6	
20.	Mr. Bhajahari Hembram	Office Attendant	H. S.	6	
21.	Mr. Sanatan Tudu	Office Attendant	H. S.	5	
22.	Mr. Souvik Dey	Office Attendant	B. A	1	
23.	Mr. Joy Saha	Security Guard	B. A	1	
24.	Mr. Riju Ojha	Security Guard	H. S	1	

25	Mr. Santu Ghosh	Security Guard	H. S	1	
26	Mr. Sanjib Ghosh	Security Guard	H. S	1	
27	Mr. Shyamapada Murmu	Security Guard	H. S	1	

12. ACADEMIC CELL

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Vice-Chairman
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Sabyasachi Pal	Associate Professor of Physics, Dept. of Pure and Applied Sciences, Midnapore City College	In-Charge
4	Dr. Anulina Manna	Assistant Professor in Botany, Dept. of Biological Sciences, Midnapore City College	Member
5	Dr. Avishek Ghosh	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
6	Dr. Rajkumar Bera	Assistant Professor in English, Dept. of Humanities, Midnapore City College	Member
7	Dr. Amartya Das	Assistant Professor in Mathematics, Department of Pure & Applied Science, Midnapore City College	Member
8	Dr. Rakesh Jana	Assistant Professor in Bengali, Dept. of Humanities, Midnapore City College	Member
9	Mr. Biswajit Mallick	Assistant Professor in History, Dept. of Humanities, Midnapore City College	Member

10	Mr. Prasanta Kumar Ghata	Assistant Professor in Education, Department of Humanities, Midnapore City College	Member
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13. Ph.D STEERING COMMITTEE

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Prof. Debdulal Banerjee (Hon'ble Vice-Chancellor's nominee)	Professor, Department of Botany and Forestry, Vidyasagar University	Member
3	Prof. (Dr.) Nirmal Kumar Sarkar (Engaged in research area in Midnapore City College)	Professor, Department of Biological Sciences, Midnapore City College	Member
4	Dr. Sabyasachi Pal (Engaged in research area in Midnapore City College)	Associate Professor, Department of Pure and Applied Sciences, Midnapore City College	Member
5	Dr. Prankrishna Manna, (not engaged in research work)	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
6	Prof. Swagata Dasgupta (Nominee of Midnapore City College)	Professor, Department of Chemistry, IIT Kharagpur	Member
7	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary & Convenor

14. Ph.D COMMITTEE

SL NO	NAME	ADDRESS	DESIGNATION
1	Prof. Kuntal Chatterjee (Hon'ble Vice-Chancellor's nominee)	Professor, Department of Physics, Vidyasagar University	Chairperson
2	Prof. (Dr.) Nirmal Kumar Sarkar (Engaged in research area in Midnapore City College)	Professor, Department of Biological Sciences, Midnapore City College	Member
3	Dr. Sabyasachi Pal (Engaged in research area in Midnapore City College)	Associate Professor, Department of Pure and Applied Sciences, Midnapore City College	Member

4	Prof. Ajay Kumar Mishra (Nominee by Hon'ble Vice-Chancellor of Vidyasagar University)	Professor, Dept. of Chemistry, Vidyasagar University	Member
5	Prof. Ramkrishna Maiti (Nominee by Hon'ble Vice-Chancellor of Vidyasagar University)	Professor, Dept. of Geography, Vidyasagar University	Member
6	Prof. Koushik Ghosh (External experts nominated by Hon'ble Vice-Chancellor of Vidyasagar University)	Professor, Dept. of Zoology, University of Burdwan	Member
7	Prof. Ananta Kumar Ghosh (External experts nominated by Hon'ble Vice-Chancellor of Vidyasagar University)	Former Professor, Department of Biotechnology, IIT Kharagpur	Member
8	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary & Convenor

15. RESEARCH CELL

SL NO	NAME	DESIGNATION	DESIGNATION
1.	Dr. Sudipta Chakrabarti	Principal	Chairman
2.	Dr. Kuntal Ghosh	Vice-Principal	Secretary
3.	Dr Shrabani Pradhan	Assistant Professor of Nutrition	Convenor
4.	Dr. Sabyasachi Pal	Associate Professor of Physics	Jt. Convenor
5.	Dr. Suchismita Roy	Assistant Professor of Nutrition	Jt. Convenor
6.	Dr. Santanu Kar Mahapatra	Associate Professor of Physiology	Member
7.	Dr. Nityananda Sar	Assistant Professor of Geography	Member
8.	Dr. Rajkumar Bera	Assistant Professor of English	Member
9.	Dr. Pratonu Bandyopadhyay	Assistant Professor of Agriculture	Member
10.	Dr. Krishnendu Sen	Assistant Professor of Microbiology	Member
11.	Buddhadev Sasmal	Assistant Professor of Computer Science	Member

16. INTERNAL QUALITY ASSURANCE CELL (IQAC)

SL NO	NAME	ADDRESS	DESIGNATION
1.	Dr. Pradip Ghosh	Director, Midnapore City College	Chairman
2.	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Secretary

3.	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Coordinator
4.	Dr. Soumitra Pal	Assistant Professor of Botany, Midnapore City College	Joint Co-ordinator
5.	Dr. Sisir Ghorai	Assistant Professor of Management, Midnapore City College	Dy. Coordinator
6.	Dr. Suchismita Roy	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
7.	Dr. Sabyasachi Pal	Assistant Professor in Physics, Dept. of Pure and Applied Sciences, Midnapore City College	Member
8.	Dr. Santanu Kar Mahapatra	Assistant Professor in Physiology, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
9.	Dr. Sangita Maity Dutta	Assistant Professor in Biological Sciences, Midnapore City College	Member
10.	Dr. Arpita Raj	Assistant Professor Midnapore City College	Member
11.	Dr. Anirban Baitalik	Assistant Professor in Geography, Dept. of Pure and Applied Sciences, Midnapore City College	Member
12.	Dr. Prankrishna Manna	Assistant Professor in Chemistry, Dept. of Pure and Applied Sciences, Midnapore City College	Member
13.	Mr. Samar Das	Assistant Professor in Education, Dept. of Humanities, Midnapore City College	Member
14.	Mr. Prasanta Ghata	Assistant Professor in Education, Dept. of Humanities, Midnapore City College	Member
15.	Mr. Sukumar Klaipeda Ghosh	Managing Director, Novatech India Pvt. Ltd., Mumbai	Member
16.	Mr. Abhishek Das	Assistant Registrar, Midnapore City College	Member
17.	Pipika Das	Alumni member, Midnapore City College	Member

17. ANTI-RAGGING CELL

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary
3	Shri Khursheed Ali Qadri, IAS	District Magistrate, Paschim Medinipur, West Bengal	Member
4	Sri Roman Mondal, WBCS(Exe)	BDO, Salboni, Paschim Medinipur, West Bengal	Member
5	Shri Debasish Chakraborty	IC, Salboni, Paschim Medinipur, West Bengal	Member
6	Dr. Suchismita Roy	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
7	Dr. Arpita Raj	Assistant Professor in English, Department of Humanities, Midnapore City College	Member
8	Mr. Jagannath Samanta	Assistant Professor in Education, Department of Humanities, Midnapore City College	Member

18. INTERNAL COMPLAIN COMMITTEE

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Secretary
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Convener
4	Mr. Abhishek Das	Assistant Registrar, Midnapore City College	Member
5	Dr. Sisir Ghorai	Assistant Professor in Management, Midnapore City College	Member
6	Dr. Soumitra Pal	Assistant Professor in Botany, Dept. of Biological Sciences, Midnapore City College	Member

7	Dr. Shrabani Pradhan	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
8	Dr. Sangita Maity Dutta	Assistant Professor in Zoology, Dept. of Biological Sciences, Midnapore City College	Member

19. STUDENT GRIEVANCE REDRESSAL COMMITTEE

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Chairperson
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Secretary
4	Dr. Shrabani Pradhan	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
5	Dr. Subhendu Kumar Manna	Assistant Professor of Physics, Dept. of Pure and Applied Sciences, Midnapore City College	Member
6	Miss Pipika Das	Research Scholar, Midnapore City College	Student representative

20. INCUBATION CENTRE

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Member
4	Dr. Sisir Ghorai	Assistant Professor in Management, Midnapore City College	Convener
5	Dr. Avishek Ghosh	Assistant Professor in Chemistry, Department of Pure & Applied Science, Midnapore City College	Member

6	Dr. Suchismita Roy	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences,	Member
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21. TRAINING AND PLACEMENT CELL

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Convener
4	Dr. Sisir Ghorai	Assistant Professor in Management, Midnapore City College	In-Charge

22. EQUAL OPPORTUNITY CELL

SL NO	NAME	ADDRESS	DESIGNATION
1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Convener
4	Dr. Santanu Kar Mahapatra	Associate Professor & HOD, Paramedical & Allied Health Science, Midnapore City College	Member
5	Dr. Shrabani Pradhan	Assistant Professor in Nutrition, Dept. of Paramedical and Allied Health Sciences, Midnapore City College	Member
6	Dr. Sangita Maity Dutta	Assistant Professor in Zoology, Dept. of Biological Sciences, Midnapore City College	Member

23. SOCIO-ECONOMICALLY DISADVANTAGED GROUPS CELL

SL NO	NAME	ADDRESS	DESIGNATION
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1	Dr. Pradip Ghosh	Founder Director & Professor, Midnapore City College	Chairman
2	Dr. Sudipta Chakrabarti	Principal, Midnapore City College	Member Secretary
3	Dr. Kuntal Ghosh	Vice-Principal, Midnapore City College	Convener
4	Mr. Arindam Sahoo	Assistant accountant, Midnapore City College	Member

24. ACADEMIC & RESEARCH MOU

SL NO	NAME OF THE DEPARTMENT	NAME OF THE INSTITUTE	NATIONAL/ INTERNATIONAL
1	Biological Sciences (Agriculture)	Bidhan Chandra Krishi Vswavidyalaya (BCKV)	National
2	Paramedical and Allied Health Sciences (Nutrition)	Jharkhand Rai University, Ranchi	National
3	Biological Sciences (Fishery Sciences)	Natural Science Foundation	National
3	Humanities (English)	Smart Education	National
4	Biological Sciences	Missouri State University, USA	International
5	Paramedical and Allied Health Sciences	Rush University Medical Center, USA	International
6	Biological Sciences (Agriculture)	SAMETI of West Bengal State ATMA of Paschim Medinipur District	National
7	Biological Sciences (Fishery Sciences)	Asutosh College	National
8	Biological Sciences (Fishery Sciences)	FM Rainbow Solution Private Limited	National
9	Paramedical and Allied Health Sciences	Tomsk State University, Russia	International
10	Pure & Applied Sciences	Srikrishna College, Nadia, West Bengal.	National

11	Paramedical and Allied Health Sciences	Central Council for Research in Homoeopathy, New Delhi	National
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