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BRAINWARE UNIVERSITY

ANNUAL REPORT

2022-23

398, Ramkrishnapur Road
Near Jagadighata Market, Barasat
Kolkata, West Bengal 700125, India

Tel: 033 69010500 / 70444 47723
Fax: 033 69010642

www.brainwareuniversity.ac.in

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Campus

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We Make Careers

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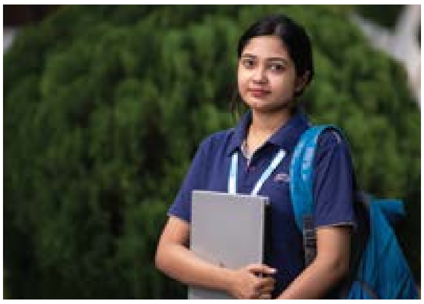
Brief Profile

Brainware University established on February 25, 2016, is located in Kolkata city on a 9-acre sprawling, green, ragging-free campus at Barasat and well connected with transport facilities from all the directions of the city. The University, since iits establishment, has grown both in size and strength and has been relentlessly working towards the cause of “Empowering Through Quality Education”. Brainware University remains indebted to the leadership of Mr. Phalguni Mookhopadhayay, an Eminent Educationist, whose vision has helped in creating as one of the elite Institutes of the Nation.

To cater to a student population of over 10000 with 550+ Faculty members, 9 (nine) Schools of the University offers a wide range of nearly 55+ professional programs like Management, Hospital Management, Commerce, Engineering in Civil, Mechanical, Electrical, Electronics & Communication and Computer Science disciplines, Biotechnology and Microbiology, Pharmacy, Cyber Science & Networking, Mathematics, Multimedia, Media Science and Journalism, Law, English, Mathematics, Psychology, Allied Health Sciences, Agriculture, Food & Nutrition, Nursing etc. At Diploma, UG, PG and Ph.D. level. The basic objective of the University is to make skilled manpower through effective use of emerging technological tools coupled with beyond curriculum study materials and to bridge the gap between industrial needs and academics. The cost of education is more affordable best among the reputed Institutions in West Bengal. No student has been denied the opportunity of learning at the University for monetary reasons. Liberal fee concessions, scholarships, affordable accommodation is provided for deserving students to encourage and excel in academics.



Vision

Brainware University aims to cast a transformative light on society and students by promoting quality education and research facilities at affordable fees in order to create an unceasing flow of quality human resource capable of successfully overcoming the global challenge of tomorrow and contribute constructively to the forefront of knowledge.

Mission

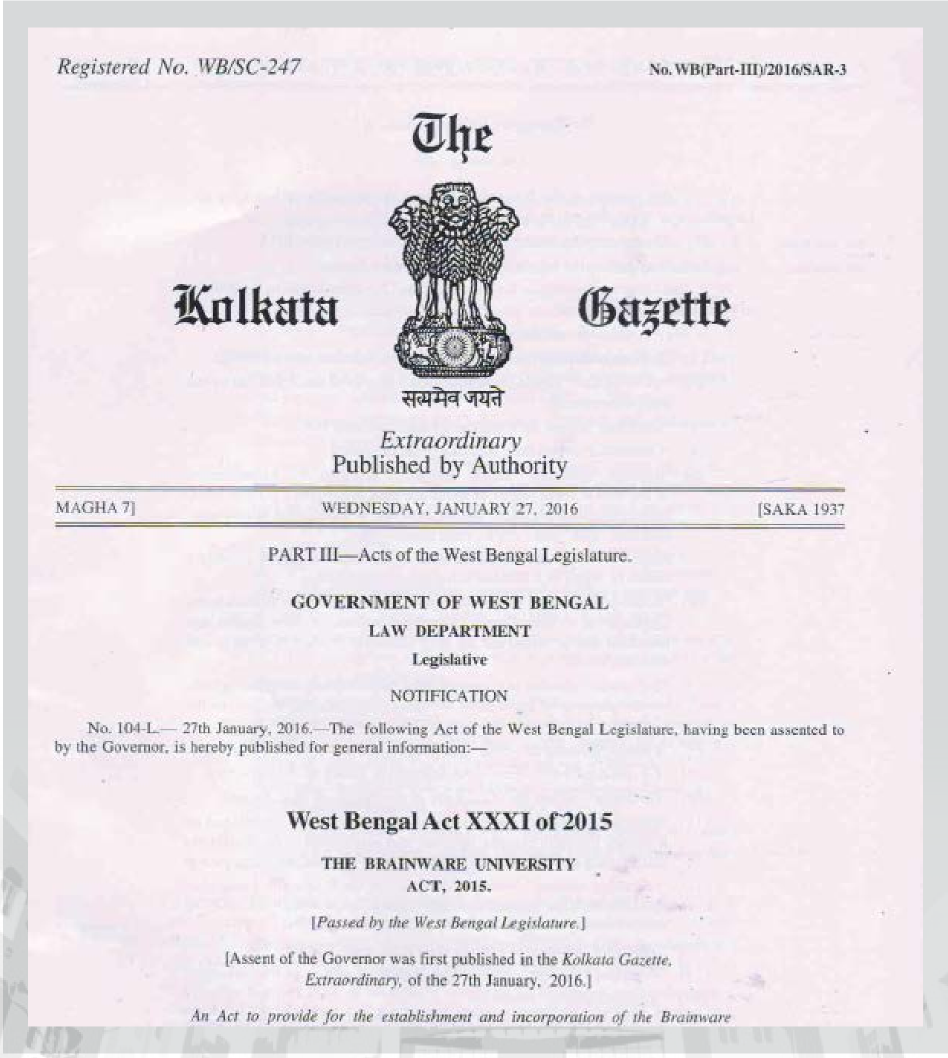
- Create market- driven, diverse and interdisciplinary under graduate and post graduate programmes that effectively combines quality with affordability.
- Pursue significantly new educational and research initiatives and develop young professionals who will be exceptionally proficient in their own fields with an insatiable hunger for knowledge.
- Seek to attain the highest standard in academic excellence by building the best possible industry-academics interface.
- Actively encourage entrepreneurship among students through well planned training programmes and creation of incubation facilities.
- Proactively undertake skill development and women empowerment in the rural areas.
- Develop a fully functional Centre for Liberal Arts to encourage creativity among all students.

Quality Policy

Providing the state-of-the-art infrastructure and quality education through faculty development programme, updating of facilities to meet cutting-edge technology and continual improvement for meeting norms laid down by the government, keeping the stakeholders satisfied. Brainware University has a culture to indulge industrial connection with top MNC's worldwide which assures employ-ability, research and innovation through high educational standards.

Mandate

The Brainware University Act, 2015 has been passed by the West Bengal State Legislative Assembly, and the same has been published in Kolkata Gazette, Extraordinary on January 27, 2016. The provisions of the Brainware University Act, 2015, have come into effect from February 25, 2016, through the Government of West Bengal Notification (No. 165-Edn (U)/IU – 125/2014) on February 24, 2016.



Registered No. WB/SC-247 **No. WB(Part-III)/2016/SAR-3**

The
Kolkata Gazette

सत्यमेव जयते

Extraordinary
Published by Authority

MAGHA 7] WEDNESDAY, JANUARY 27, 2016 [SAKA 1937

PART III—Acts of the West Bengal Legislature.

GOVERNMENT OF WEST BENGAL
LAW DEPARTMENT
Legislative

NOTIFICATION

No. 104-L.— 27th January, 2016.—The following Act of the West Bengal Legislature, having been assented to by the Governor, is hereby published for general information:—

West Bengal Act XXXI of 2015

THE BRAINWARE UNIVERSITY ACT, 2015.

[*Passed by the West Bengal Legislature.*]

[Assent of the Governor was first published in the *Kolkata Gazette, Extraordinary*, of the 27th January, 2016.]

An Act to provide for the establishment and incorporation of the Brainware

Recognition

Brainware University is recognized by University Grants Commission (UGC), a statutory body of the Government of India established for the coordination, determination and maintenance of standards of university education in India.

Brainware University Is recognised by the Ministry of Education, Govt. of India.

Brainware University is recognized by Department of Scientific and Industrial Research (DSIR) as Scientific & Industrial Research Organization (SIRO).

Ministry of Micro, Small & Medium Enterprises (M/o MSME) envision a vibrant MSME sector by promoting growth and development of the MSME Sector, including Khadi, Village and Coir Industries, in cooperation with concerned Ministries/Departments, State Governments and other Stakeholders, through providing support to existing enterprises and encouraging creation of new enterprises. Ministry of MSME has recognized Brainware University as Host Institute (HI) to setup/establish Business Incubation (BI) to provide 'Support for Entrepreneurial and Managerial Development of MSMEs'.

Approvals

Pharmacy Council
of India (PCI)

Bar Council
of India (BCI)

Indian Nursing
Council (INC)

West Bengal Nursing
Council (WBNC)

Membership

Association of Indian Universities (AIU)

Computer Society of India (CSI)

Institution's Innovation Council (IIC)

Unnat Bharat Abhiyan (UBA)

E-shodhsindhu

National Digital Library (NDL)

Board of Practical Training (Eastern Region)

Ranking

IIRF
2023 Engineering Ranking India

No. 1 Technical Private University in West Bengal

Best Private Engineering College in West Bengal

No. 1 in Employability

IIRF Ranking: No.1 Technical Private University in West Bengal. Brainware University secured the top position among the private engineering colleges in West Bengal and also ranked No. 1 in 'Employability' as per the IIRF 2023 Engineering Ranking in India

Award

TIMES BUSINESS AWARDS
CERTIFICATE OF RECOGNITION

Times Business Awards 2023

for Best Infrastructure, Education and Placement

Zee 24 Ghanta Education Excellence 2023

for Excellence in Education, Infrastructure and Placement for UG and PG.

EDUCATION EXCELLENCE 2023
EDUCATION EXCELLENCE 2023
Congratulations
BRAINWARE UNIVERSITY

Certificate of Appreciation

News18 Bangla Education Eminence

for Excellence in Academics and Placement - UG & PG.

ABP Ananda Shiksha Samman 2023

for Excellence in Education, Infrastructure and Placement for UG and PG.

Certificate of Honour
BRAINWARE UNIVERSITY

ASSOCHAM
7th edition of The EduMeet & Excellence Awards
ASSOCHAM
Brainware University
BEST UNIVERSITY FOR PROMOTING INDUSTRY ACADEMIA LINKAGE

EduMeet and Excellence Award

Brainware University is a proud recipient of the 7th edition of EduMeet and Excellence Award organised by ASSOCHAM for being the best Unoiversity for promoting Industry-Academy linkage

Collaboration with Foreign Universities

LIVINGSTONE COLLEGE

Student and Faculty Exchange Program with Livingstone College, North Carolina, USA

From the Desk of The Chancellor

Mr. Phalguni Mookhopadhayay

Chancellor
Brainware University

Brainware University has been striving to bring quality education to students from all strata of society in a bid to promote higher and professional education in india and overseas. With research and extension activities at the core of our vision, Brainware University emphasises application and innovation that cater to emerging societal needs through all-round development of students, enabling them to be globally competitive and socially responsible citizens with intrinsic values. It is said that “a good objective of leadership is to those “who are doing poorly to do well” and to “who are doing well to do even better.” We, at Brainware University, look towards providing such an academic environment.

Our aim has always been to make quality education affordable for students coming from all strata of society as well as help them ease into successful careers of their choice. in fact, implicit trust in us by the society and the good wishes as well have motivated us throughout and these have made our University Campus at Barasat one of the best in West Bengal. World-class infrastructure, expert teacher, exhaustive pre-placement grooming, soft skills training, an efficient placement cell, pan-india network of clients and consultants, equal stress on academics and discipline are those which differentiate among us from others. Our task does not end with teaching alone. We make sure that our students are employable.

We strongly believe Brainware University is marching ahead in the right direction providing a holistic education to the future generation and playing a positive role in nation building. We reiterate our endeavour to provide premium quality education accessible to all and an environment for generating “**Global Professionals**”.

From the Desk of The Vice Chancellor

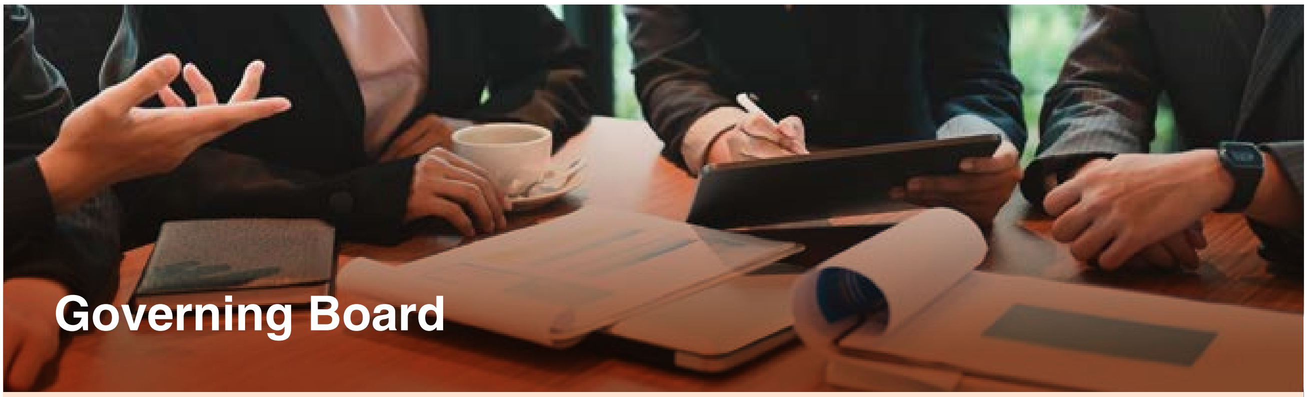
Prof. Sankar Gangopadhyay

Vice Chancellor
Brainware University

Brainware University possesses a strong foundation of modern infrastructure, qualified faculty, active learning processes and penchant for scholarly research. It is a hub of multidisciplinary education that offers a wide range of academic programmes, starting from graduation, through post-graduation in IT, Management, Skills, Humanities and Science. The University actively encourages a culture of openness to help each student gain mastery over his or her discipline, develop vision, attitude and aptitude, upgrade knowledge and skills, instil a sense of competitiveness, as well as creative expressions. Our focus is not just to create responsible technologists, leaders, teachers, entrepreneurs and creative personnel, who will drive society and the economy, but rather, stellar human beings.

All the programs offered by Brainware University follow the Choice Based Credit System (CBCS) with outcome based approach. Bench marked with the course of studies of various institutions of repute, our curriculum is extremely contemporary and is a result of brainstorming efforts of great think-tanks: a large number of faculty members, experts from industries and research level organizations. The evaluation mechanism employs continuous assessment with grade point averages. We believe sincerely that it will meet the aspirations of all stakeholders – students, parents and the employers.

Against the backdrop of the country's growth economy and ambitions, Brainware University's vision and mission are touted to carry forward a whole new generation and preparing them for a world that has the skill, capacity, nuance and empathy to tackle a world that is dynamic, and unpredictable.



Governing Board

1.	Chancellor - (Chairman) - **Mr. Phalguni Mookhopadhayay**
2.	Vice Chancellor - (Member) - **Prof. Sankar Gangopadhyay**
3.	Nominee of the State Governemnt - (Member) - **Prof. Subhrangsu Sekhar Chatterji**
4.	Nominee of the Governor - (Member) - **Yet yo be Nominated**
5.	Chancellor Nominee as an Academician - (Member) - **Prof. Sanjukta Guha Bandyopadhyay**
6.	Chancellor Nominee as an Expert in Finance - (Member) - **Mr. Apratim Roy**
7.	Chancellor Nominee as an Expert in Legal - (Member) - **Advocate Amal Kumar Roy**
8.	Chancellor Nominee as an Expert in Management - (Member) - **Mr. Rana Dasgupta**
9.	Chancellor Nominee as a Representative from Industrial Sector - (Member) **Mr. Gautam M Chakrabarti**
10.	Chancellor Nominee as a Representative from Industrial Sector - (Member) **Dr. Sudipta Narayan Roy**
11.	Chancellor Nominee as a Representative from Industrial Sector - (Member) **Mr. Amitava Guha Sarkar**
12.	Trust Nominee - **Dr. Sanjay Mukherjee**
13.	Trust Nominee - **Dr. Rima Mukherji**
14.	Registrar - (Member Secretary) - **Ms. Mahua Pal**

Academic Council

Chairman	**Prof. Sankar Gangopadhyay**, Vice Chancellor
External Experts	1. **Prof. Devadutta Sinha**, Former Professor, Department of Computer Science & Engineering, University of Calcutta 2. **Prof. Salil Kumar Biswas**, Professor, Department of Physics, University of Calcutta
Members	1. **Prof. (Dr.) Gopeswar Mukherjee,** Dean, School of Medical & Allied Health Sciences 2. **Prof. (Dr.) Anup Kumar Maiti**, Dean - Students' Welfare 3. **Prof. (Dr.) Rajesh Bose**, Director Research, Member 4. **Prof. (Dr.) Bhakti Bhushan Barik**, HOD, Department of Pharmaceutical Technology 5. **Prof. (Dr.) Prasenjit Mondal**, Department of Pharmaceutical Technology 6. **Prof. Sikha Banerjee**, Principal, Institute of Nursing 7. **Prof. (Dr.) Saileswar Ghosh**, HOD, Department of Management 8. **Prof. (Dr.) Debdutta Pal**, HOD, Department of Computer Science & Engineering 9. **Prof. (Dr.) Shivnath Ghosh**, Department of Computer Science & Engineering 10. **Prof. (Dr.) Sandip Roy**, HOD, Department of Computational Scieneces 11. **Prof. (Dr.) Kaushik Banerjee**, HOD, Department of Law 12. **Dr. Angshuman Majumdar**, Associate Professor & HOD, Department of Electronics Communication Engineering 13. **Dr. Shatabdi Som**, Assistant Professor & HOD, Department of Media Science & Journalism 14. **Dr. Sayanti Datta**, Assistant Professor & HOD, Department of Chemistry 15. **Dr. Bishuddhananda Das**, Assistant Professor & HOD, Department of Physics 16. **Dr. Laavanya Das**, Assistant Professor & HOD, Department of Food and Nutrition 17. **Dr. Sayantan Ghosh**, Assistant Professor & HOD, Department of Biotechnology 18. **Dr. Poulomi Mitra**, Associate Professor & HOD, Department of English & Literary Studies 19. **Dr. Koushik Biswas**, Assistant Professor & HOD, Department of Agriculture 20. **Dr. Abhishek Jana**, Associate Professor & HOD, Department of Allied Health Sciences 21. **Ms. Sinjini Samajdar**, Assistant Professor & Hod, Department of Psychology 22. **Mr. Surath Roy,** Assistant Professor & Hod, Department of Mathematics 23. **Mr. Subhajit Mukherjee**, Assistant Professor & Hod, Department of Electrical Engineering 24. **Mr. Ayan Mukherkee**, Assistant Professor & Hod, Department of Cyber Science & Technology 25. **Mr. Gourab Chakraborty**, Assistant Professor & Hod, Department of Mechanical Engineering 26. **Mr. Goutam Banerjee**, Assistant Professor & Hod, Department of Multimedia 27. **Mr. Suvayan Biswas**, Assistant Professor & Hod, Department of Hospital Management
Member Secretary	**Ms. Mahua Pal**, Registrar

School, Department and Programme Offered

School of Agriculture

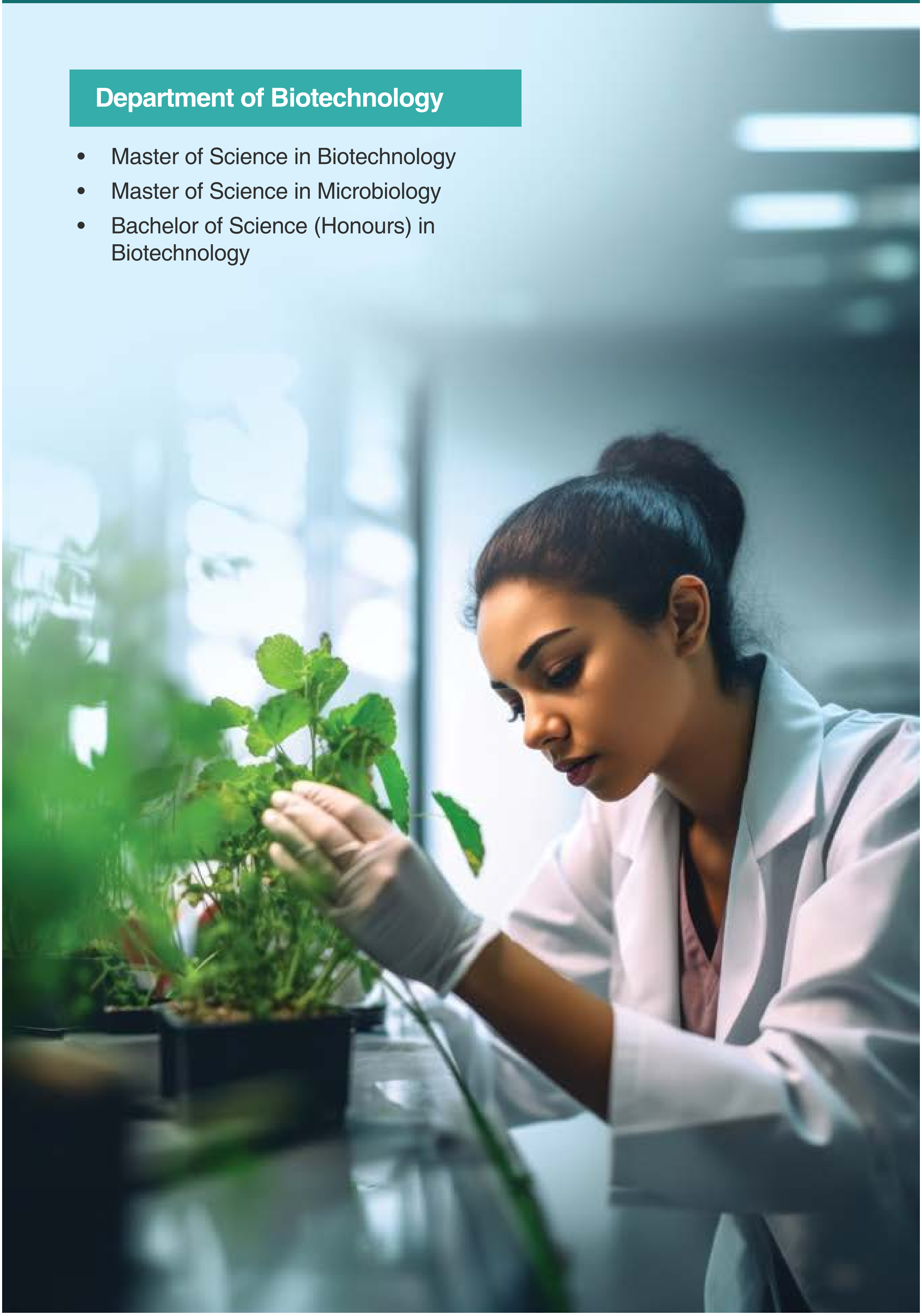
Department of Agriculture

- Bachelor of Science (Honours) in Agriculture

School of Biotechnology & Biosciences

Department of Biotechnology

- Master of Science in Biotechnology
- Master of Science in Microbiology
- Bachelor of Science (Honours) in Biotechnology



School of Communication, Multimedia & Film Studies

Department of Media Science & Journalism

- Master of Science in Media Science & Journalism
- Bachelor of Science (Honours) in Media Science & Journalism

Department of Multimedia

- Master of Science in Animation & Multimedia
- Bachelor of Science (Honours) in Animation & Multimedia

School of Computational & Applied Sciences

Department of Computational Sciences

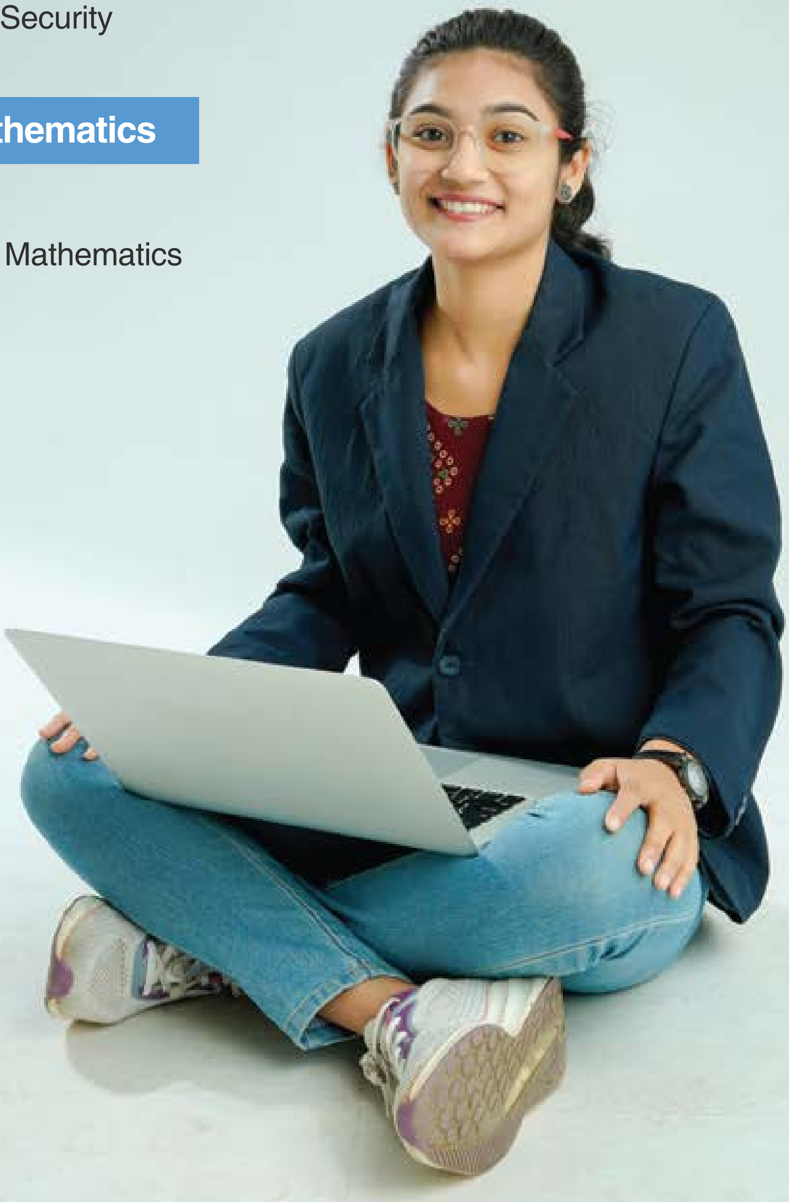
- PhD in Science (Computer Science)
- Master of Computer Applications
- Bachelor of Computer Applications

Department of Cyber Science & Technology

- Master of Science in Advanced Networking & Cyber Security
- Bachelor of Science (Honours) in Advanced Networking & Cyber Security

Department of Mathematics

- PhD in Mathematics
- Master of Science in Mathematics



School of Engineering

Department of Computer Science & Engineering

- PhD in Computer Science & Engineering
- Master of Technology in Computer Science & Engineering (AI & ML)
- Bachelor of Technology in Computer Science & Engineering
- Bachelor of Technology in Computer Science & Engineering – Artificial Intelligence & Machine Learning
- Bachelor of Technology in Computer Science & Engineering- Data Science
- Diploma in Computer Science & Engineering

Department of Electronics & Communication Engineering

- PhD in Electronics & Communication Engineering
- Master of Technology in Robotics & Automation
- Bachelor of Technology in Robotics & Automation
- Diploma in Robotics & Automation

Department of Electrical Engineering

- Bachelor of Technology in Electrical Engineering
- Diploma in Electrical Engineering

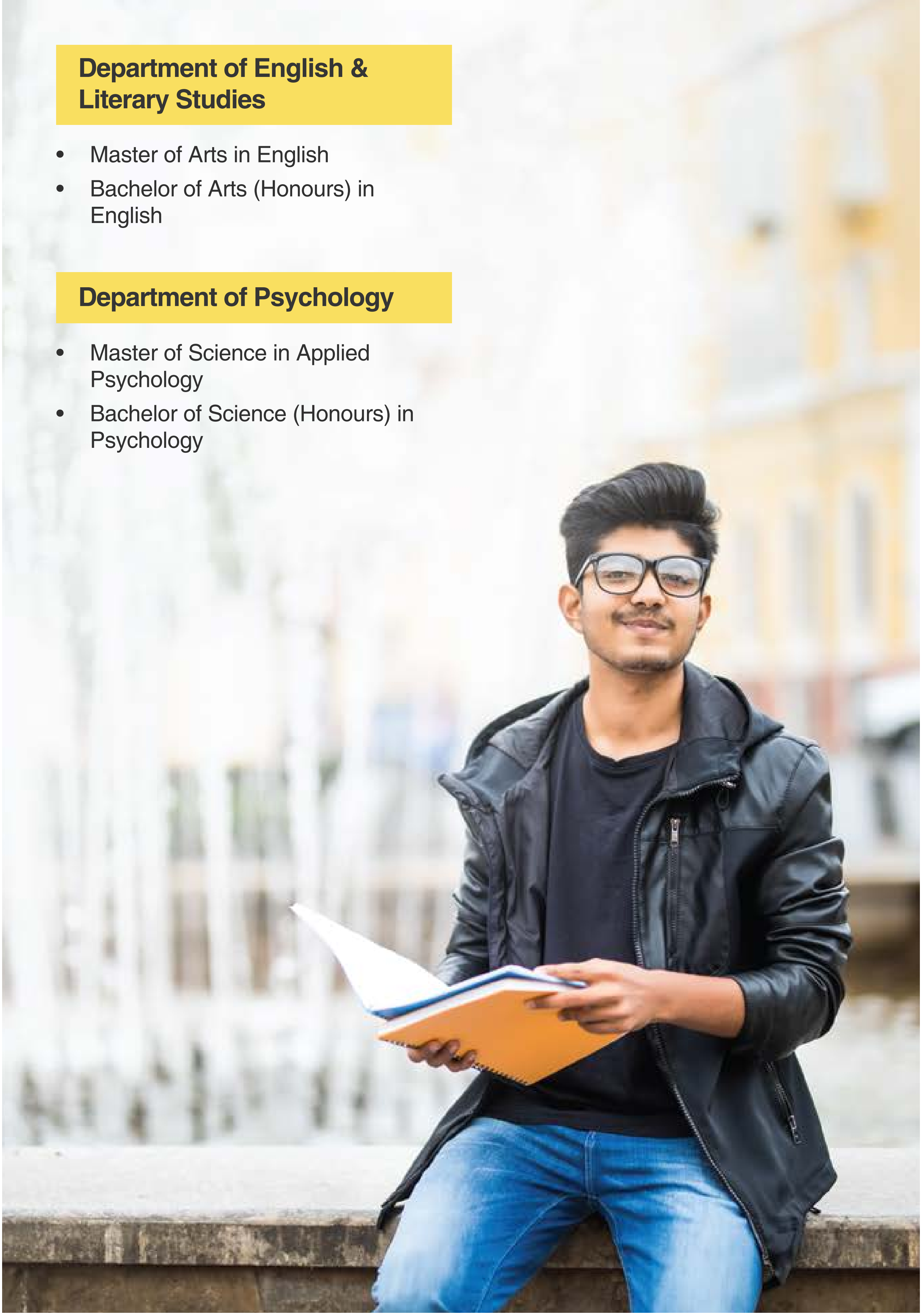
Department of Mechanical Engineering

- Bachelor of Technology in Mechanical Engineering
- Diploma in Mechanical Engineering

Department of Civil Engineering

- Bachelor of Technology in Civil Engineering
- Diploma in Civil Engineering

School of Humanities & Social Sciences



Department of English & Literary Studies

- Master of Arts in English
- Bachelor of Arts (Honours) in English

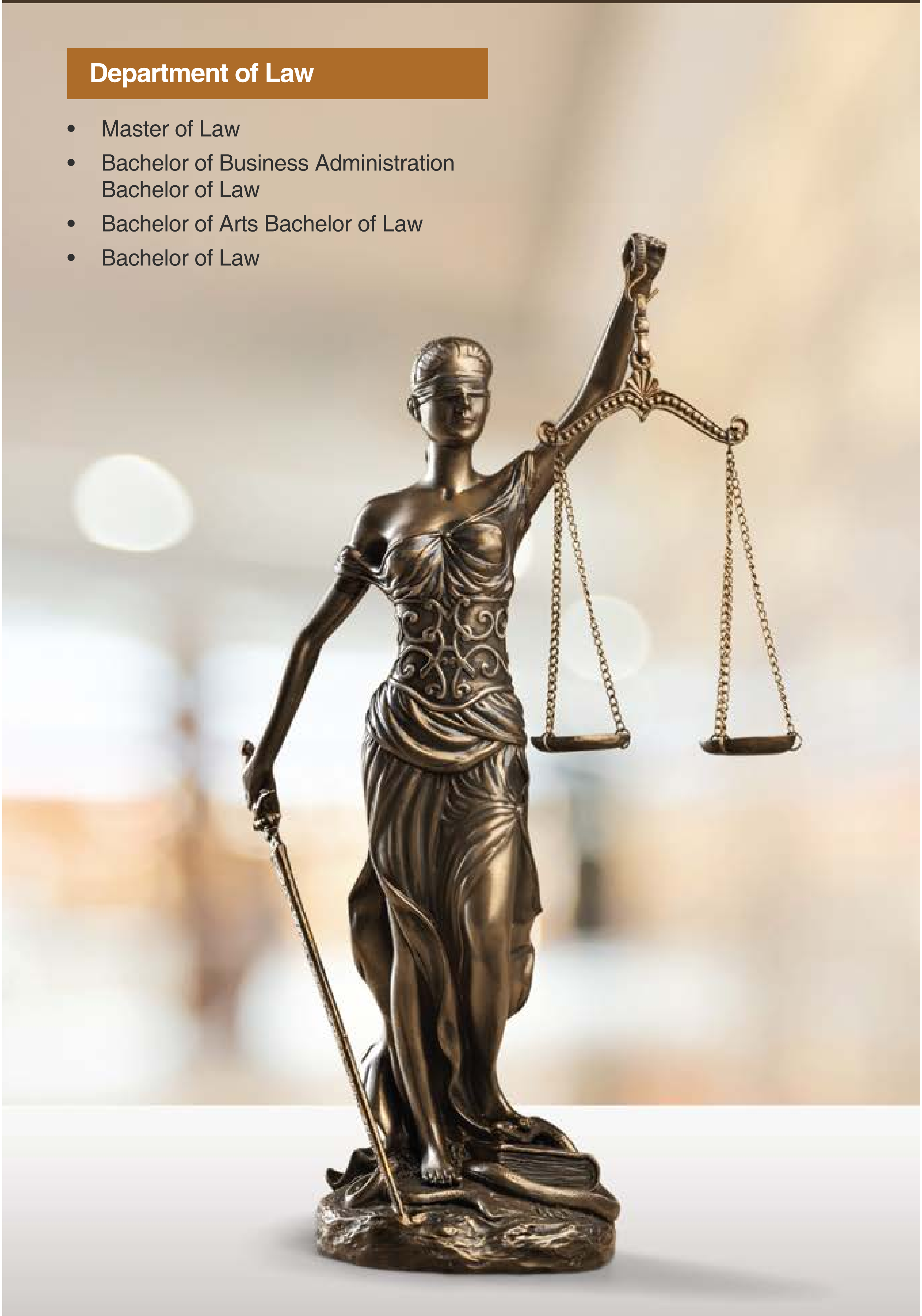
Department of Psychology

- Master of Science in Applied Psychology
- Bachelor of Science (Honours) in Psychology

School of Law

Department of Law

- Master of Law
- Bachelor of Business Administration Bachelor of Law
- Bachelor of Arts Bachelor of Law
- Bachelor of Law



School of Management & Commerce

Department of Management

- PhD in Management
- Master of Business Administration
- Bachelor of Business Administration
- Bachelor of Business Administration in Digital Marketing

Department of Hospital Management

- Master of Business Administration in Hospital & Healthcare Management
- Bachelor of Business Administration in Hospital Management

Department of Commerce

- PhD in Commerce
- Master of Commerce in Banking & Financial Accounting
- Bachelor of Commerce (Honours) in Accounts, Finance & Banking

School of Medical & Allied Health Sciences

Department of Allied Health Sciences

- Bachelor of Optometry
- Bachelor of Physiotherapy
- Bachelor of Science in Critical Care Technology
- Bachelor of Science in Medical Lab Technology
- Bachelor of Science in Medical Radiology & Imaging Technology
- Bachelor of Science in Operation Theatre Technology
- Bachelor of Science in Physician Assistant
- Diploma in Medical Lab Technology

Department of Nursing

- Bachelor of Science in Nursing
- General Nursing and Midwifery (G.N.M)

Department of Pharmaceutical Technology

- Bachelor of Pharmacy
- Diploma in Pharmacy

Department of Food & Nurition

- Bachelor of Science (Honours) in Food, Nutrition & Dietetics

Faculty Members

School of Agriculture

Department of Agriculture

Name	Designation	Qualification
Dr. Chandrapal Singh Bohra	Professor	Ph.D
Dr. Soham Hazra	Assistant Professor	Ph.D
Dr Koushik Biswas	Assistant Professor	Ph.D
Dr Madhusri Pramanik	Assistant Professor	Ph.D
Dr Debabrata Das	Assistant Professor	Ph.D
Dr Sourav Roy	Assistant Professor	Ph.D
Dr. Brajesh Kumar Mishra	Assistant Professor	Ph.D
Dr. Ankita Mukhopadhyay Biswas	Assistant Professor	Ph.D
Dr. Pabitra Kumar Ghosh	Assistant Professor	Ph.D
Dr. Swarnali Duary	Assistant Professor	Ph.D
Dr. Bhabani Prasad Mondal	Assistant Professor	Ph.D
Dr. Ria Mukhopadhyay	Assistant Professor	Ph.D
Arpita Baidya	Assistant Professor	M.Sc
Sagar Banik	Assistant Professor	M.Sc
Shrabantika Ghosh	Assistant Professor	M.Sc
Soustav Datta	Assistant Professor	M.Sc
Sanjay Mochary	Assistant Professor	M.Sc
Soham Bachaspati	Assistant Professor	M.Sc
Dr. Sanjoy Saha	Professor (Visiting)	Ph.D
Dr. Shalini Sinha	Assistant Professor (Visiting)	Ph.D
Arka Gangopadhyay	Assistant Professor (Visiting)	M.Sc
Soumik Dey Roy	Assistant Professor (Visiting)	M.Sc

School of Biotechnology & Biosciences

Department of Biotechnology

Name	Designation	Qualification
Dr Sayantan Ghosh	Assistant Professor	Ph.D
Dr Sandhimita Mondal	Associate Professor	Ph.D
Dr. Samarjit Ray	Associate Professor	Ph.D
Dr Anusuya Debnath	Assistant Professor	Ph.D
Dr Nirlipta Saha	Assistant Professor	Ph.D
Dr Priyanka Sen Guha	Assistant Professor	Ph.D
Dr Sayoni Nag	Assistant Professor	Ph.D
Dr Ananya Das Mahapatra	Assistant Professor	Ph.D.
Dr Apurba Sarkar	Assistant Professor	Ph.D
Dr.Sritama De Sarkar	Assistant Professor	Ph.D
Dr Soumik Banerjee	Assistant Professor	Ph.D.
Dr Samrat Paul	Assistant Professor	Ph.D.
Dr. Srabani Talukdar (Das)	Assistant Professor	Ph.D.
Dr. Sambit Datta	Assistant Professor	Ph.D.
Dr. Puja Agnihotri	Assistant Professor	Ph.D.
Dr. Triparna Mukherjee	Assistant Professor	Ph.D.
Dr. Paramita Ghosh	Assistant Professor	Ph.D.
Dr. Prashant Shukla	Assistant Professor	Ph.D.
Dr. Indrani Paul	Assistant Professor	Ph.D.
Prithwa Ghosh	Assistant Professor	M.Tech., M.Sc

School of Communication, Multimedia & Film Studies

Department of Media Science & Journalism

Name	Designation	Qualification
Dr Shatabdi Som	Assistant Professor	Ph.D
Indranil Roy	Assistant Professor	MA

Department of Media Science & Journalism

Name	Designation	Qualification
Jennifer Shaheen Hussain	Assistant Professor	MA
Kankana Ghosh	Assistant Professor	MA
Ahana Ganguly	Assistant Professor	MA
Saikat Ghosh	Assistant Professor	MA
Sudipto Das	Assistant Professor	MA
Sudipta Bhattacharjee	Adjunct Professor	MA
Dr. Alipta Jena	Visiting Teacher	Ph.D
Dr. Debarati Byabratta	Visiting Teacher	Ph.D
Sirshendu Panth	Visiting Teacher	MA
Tanmoy Goswami	Visiting Teacher	B.Tech.
Dollar Mondal	Visiting Faculty	MA

Department of Multimedia

Name	Designation	Qualification
Goutam Banerjee	Assistant Professor	MA
Sandip Bhattacharjee	Assistant Professor	MA
Susmita Dey	Assistant Professor	M.Sc.
Subhojyoti Roychowdhury	Assistant Professor	MBA
Monoj Kumar Mukherjee	Assistant Professor	MCA
Rahul Singha	Assistant Professor	MA
Somnath Mullick	Assistant Professor	MA
Pallabi Das	Assistant Professor	MA
Shayan Chaudhuri	Assistant Professor	MA
Subhojit Nath	Assistant Professor	M.Sc.
Suman Bardhan	Tutor	B.Sc. (H)
Tulika Mallick	Lecturer	BA (H)
Jayanta Roy	Lecturer	BA
Tamash Saha	Lecturer	BMS (H)

Department of Multimedia

Name	Designation	Qualification
Adwitiya Kar	Visiting Instructor	BA (H)
Aditi Karmokar	Visiting Instructor	BA (H)
Ayan Chatterjee	Assistant Professor (Visiting)	M.Sc.
Aminur Rahman	Visiting Teacher	BA
Biraja Prasanna Kar	Visiting Teacher	MBA
Siba Sankar Das	Visiting Teacher	B.Sc.
Krishanu Bhattacharjee	Visiting Faculty	BA
Soumen Sil	Visiting Teacher	BA
Supriyo Podder	Visiting Teacher	BA
Sudipta Karmakar	Visiting Instructor	BA

School of Computational & Applied Sciences

Department of Computational Sciences

Name	Designation	Qualification
Dr Sandip Roy	Professor	Ph.D
Dr Rajesh Bose	Professor	Ph.D
Dr Jayanta Aich	Associate Professor	Ph.D
Dr Kaushik Chanda	Associate Professor	Ph.D
Dr Gunjan Mukherjee	Associate Professor	Ph.D
Dr Ajitkumar Meshram Pundge	Associate Professor	Ph.D
Dr B Vasumathi	Associate Professor	Ph.D
Dr Naveen Kumar Raman	Associate Professor	Ph.D
Dr Subrata Sinha	Associate Professor	Ph.D
Dr Sarathamani Thiruvenkatsamy	Associate Professor	Ph.D
Dr Kavitha K	Associate Professor	Ph.D
Dr Ankita Dhar	Assistant Professor	Ph.D
Dr Sreekumar Biswas	Assistant Professor	Ph.D

Department of Computational Sciences

Name	Designation	Qualification
Dr Rahul Kumar Ghosh	Assistant Professor	Ph.D
Dr Antara Sengupta Sen	Assistant Professor	Ph.D
Boudhayan Bhattacharya	Assistant Professor	M.Tech.
Arpan Kisore Sarbadhikari	Assistant Professor	M.Tech.
Soma Mitra	Assistant Professor	M.Sc.
Sumana Chakraborty	Assistant Professor	M.Tech.
Madhab Bandyopadhyay	Assistant Professor	MCA
Aryabhatta Ganguly	Assistant Professor	MCA
Dolan Ghosh	Assistant Professor	M.Tech.
Partha Pratim Dasgupta	Assistant Professor	M.Tech.
Indranil Sarkar	Assistant Professor	M.Tech.
Pratik Bhattacharjee	Assistant Professor	M.Tech.
Subhadip Nandi	Assistant Professor	M.Tech.
Raktim Kumar Dey	Assistant Professor	M.Tech.
Arup Kadia	Assistant Professor	M.Tech.
Gourab Dutta	Assistant Professor	M.Tech.
Indranil Sarkar	Assistant Professor	M.Tech.
Ratnabali Pal	Assistant Professor	MCA
Rupa Debnath	Assistant Professor	M.Tech.
Md Altab Uddin Molla	Assistant Professor	M.Tech.
Somnath Dey	Assistant Professor	M.Tech.
Anudeepa Gon	Assistant Professor	M.Tech.
Avirup Dutta	Assistant Professor	M.Tech.
Chandan Ghosh	Assistant Professor	M.Tech.
Keya Bhattacharjee	Assistant Professor	M.Tech.
Manoj Maji	Assistant Professor	M.Tech.
Moumita Roy	Assistant Professor	M.Tech.
Riya Mandal Das	Assistant Professor	M.Tech.

Department of Computational Sciences

Name	Designation	Qualification
Riyanka Hazra	Assistant Professor	M.Tech.
Souradeep Sarkar	Assistant Professor	M.Tech.
Souvik Maitra	Assistant Professor	M.Tech.
Subhodip Mukherjee	Assistant Professor	M.Tech.
Suparna Karmakar	Assistant Professor	M.Tech.
Surya Shekar Chowdhury	Assistant Professor	M.Tech.
Nitu Saha	Assistant Professor	M.Tech.
Suvojit Mukhopadhyay	Assistant Professor	M.Tech.
Avijit Bera	Assistant Professor	M.Tech.
Debarshi Bandyopadhyay	Assistant Professor	M.Tech.
Pampa Ghosh Saha	Assistant Professor	MCA
Piyali Maur	Assistant Professor	M.Tech.
Shrabani Sutradhar	Assistant Professor	MCA
Sudip Samanta	Assistant Professor	MCA
Suhana Parvin	Assistant Professor	M.Tech.
Shreya Das	Assistant Professor	M.Sc.
Gopal Paul	Assistant Professor	M.Tech.
Shantanu Bhadra	Assistant Professor	MCA
Sourav Sadhukhan	Assistant Professor	MCA
Kishalay Bairagi	Assistant Professor	M.Tech.
Archisman Ghosh	Assistant Professor	M.Tech.
Sudipta Dey	Assistant Professor	M.Tech.
Sanchita Sarkar	Assistant Professor	M.Tech.
Kaustav Bandyopadhyay	Assistant Professor	M.Tech.
Debashri Debnath	Assistant Professor	M.Tech.
Sayak Konar	Assistant Professor	M.Tech.
Dibita Roy	Assistant Professor	M.Tech.
Biswarup Yogi	Assistant Professor	M.Tech.

Department of Computational Sciences

Name	Designation	Qualification
Shyamashree Singha	Assistant Professor	M.Sc.
Moumita Sarkar	Assistant Professor	M.Tech.
Dipankar Kundu	Assistant Professor	MCA
Soumya Roy	Assistant Professor	MCA
Amit Kumar Bhore	Assistant Professor	M.Tech.
Sandip Pal	Assistant Professor	M.Sc.
Sandip Chakraborty	Assistant Professor	M.Tech.
Rahul Bir	Assistant Professor	M.Sc.
Abhishek Sen	Professor of Practice	MBA
Rajtilak Majumder	Professor of Practice	B.Sc.

Department of Cyber Science & Technology

Name	Designation	Qualification
Dr Anindya Bose	Assistant Professor	Ph.D
Dr Sanjay Nag	Assistant Professor	Ph.D
Dr Susmita Biswas	Assistant Professor	Ph.D
Dr Argha Ghosh	Assistant Professor	Ph.D
Anirban Lahiri	Assistant Professor	MCA
Ayan Mukherjee	Assistant Professor	M.Tech.
Abhradip Chatterjee	Assistant Professor	MCA
Soumik Pyne	Assistant Professor	MCA
Subhankar Dhar	Assistant Professor	M.Sc.
Hemanta Kumar Sahu	Assistant Professor	M.Tech.
Aritra Bhattacharya	Assistant Professor	M.Sc.
Debdutta Mandal	Assistant Professor	M.Sc.
Susmita Sikdar	Assistant Professor	M.Tech.
Arghya Sikdar	Assistant Professor	MCA
Sasmit De	Assistant Professor	M.Tech.

Department of Cyber Science & Technology

Name	Designation	Qualification
Debraj Dey	Tutor	BCA
Ayan Gangopadhyay	Visiting Instructor	B.Sc.
Manish Das	Visiting Instructor	B.Sc.
Ayan Das	Visiting Instructor	BA (H)
Shreyasi Banerjee	Visiting Instructor	B.Tech.
Pratik Banerjee	Visiting Instructor	B.Tech.
Sampat Banerjee	Visiting Instructor	BCA
Chitrak Dey	Visiting Instructor	BA

Department of Mathematics

Name	Designation	Qualification
Dr Abhijit Pramanik	Assistant Professor	Ph.D
Dr Argha Ghosh	Assistant Professor	Ph.D
Dr Saykat Dutta	Assistant Professor	Ph.D
Dr Pameli Saha	Assistant Professor	Ph.D
Dr Magfura Pervin	Assistant Professor	Ph.D
Dr Amit Sarkar	Assistant Professor	Ph.D
Dr Sanjib Das	Assistant Professor	Ph.D
Dr Tania Biswas	Assistant Professor	Ph.D
Dr Biswajit Das	Assistant Professor	Ph.D
Surath Roy	Assistant Professor	M.Sc.
Suparna Roychowdhury	Assistant Professor	M.Sc.
Tanmoy Majumdar	Assistant Professor	M.Sc.
Sayandeep Dutta	Assistant Professor	M.Sc.
Bahnisikha Roy Muhuri	Assistant Professor	M.Sc.
Tiyasha Ray	Assistant Professor	M.Sc.
Raktim Kar	Assistant Professor	M.Sc.
Animesh Samanta	Assistant Professor	M.Sc.

Department of Mathematics

Name	Designation	Qualification
Bikram Dholey	Assistant Professor	M.Sc.
Sk Rabiul Islam	Assistant Professor	M.Sc.
Rittika Bhattacharya	Assistant Professor	M.Sc.
Haripriya Barman	Assistant Professor	M.Sc.
Adrija Ray Dakua	Assistant Professor	M.Sc.
Sharmistha Rakshit	Assistant Professor	M.Sc.

Department of Chemistry

Name	Designation	Qualification
Dr Dipankar Bhattacharyay	Professor	Ph.D
Dr Deepshikha Datta	Professor	Ph.D
Dr Suman Majumder	Professor	Ph.D
Dr Biswanath Das	Professor	Ph.D
Dr. Sayanti Datta	Assistant Professor	Ph.D
Dr Sourav Das	Assistant Professor	Ph.D
Dr Jayeeta Saha	Assistant Professor	Ph.D
Dr Kalyanashis Mandal	Assistant Professor	Ph.D
Dr Arghadip Mondal	Assistant Professor	Ph.D
Dr Suparna Rudra Hari	Assistant Professor	Ph.D
Anirban Bhar	Assistant Professor	M.Sc.
Chandan Santra	Assistant Professor	M.Sc.
Partha Pratim Kandar	Assistant Professor	M.Sc.
Akshay Kumar Dey	Assistant Professor	M.Sc.
Shatarupa Bhowmick	Assistant Professor (Visiting)	M.Sc.

Department of Physics

Name	Designation	Qualification
Dr. Anup Kumar Maiti	Professor	Ph.D
Dr Partha Pratim Pal	Associate Professor	Ph.D
Dr Bishuddhananda Das	Assistant Professor	Ph.D
Dr Sangeeta Das	Assistant Professor	Ph.D
Dr Soumyajit Sarkar	Assistant Professor	Ph.D
Sudipta Chakrabarty	Assistant Professor	Ph.D
Dr Payel Das	Assistant Professor	Ph.D
Dr Karuna Sindhu Malik	Assistant Professor	Ph.D
Dr Soumendu Ghosh	Assistant Professor	Ph.D
Mithun Maity	Assistant Professor	M.Sc.
Siddhartha Sankar Payra	Assistant Professor (Visiting)	M.Sc.

School of Engineering

Department of Computer Science & Engineering

Name	Designation	Qualification
Dr Debdutta Pal	Professor	Ph.D
Dr Shivnath Ghosh	Professor	Ph.D
Dr Sushanta Kumar Mandal	Professor	Ph.D
Dr. Pranam Paul	Professor	Ph.D
Dr Sahabul Alam	Associate Professor	Ph.D
Dr Amar Nath Singh	Associate Professor	Ph.D
Dr Avijit Kumar Chaudhuri	Associate Professor	Ph.D
Dr Sayantan Nath	Associate Professor	Ph.D
Dr Daizy Deb	Assistant Professor	Ph.D
Abhishek Banerjee	Assistant Professor	M.Tech.
Jayeeta Ghosh	Assistant Professor	M.Tech.
Joydeep Kundu	Assistant Professor	M.Tech.
Kaustav Roy	Assistant Professor	M.Tech.

Department of Computer Science & Engineering

Name	Designation	Qualification
Koushik Mukhopadhyay	Assistant Professor	M.Tech.
Piyali De	Assistant Professor	M.Tech.
Priyanka Ghosh	Assistant Professor	M.Tech.
Ritesh Prasad	Assistant Professor	M.Tech.
Shiplu Das	Assistant Professor	M.Tech.
Sitikantha Chattopadhyay	Assistant Professor	M.Tech.
Subhra Prokash Dutta	Assistant Professor	M.Tech.
Subrata Paul	Assistant Professor	M.Tech.
Suprativ Saha	Assistant Professor	M.Tech.
Sanjukta Mishra	Assistant Professor	M.Tech.
Sayan Nath	Assistant Professor	M.Tech.
Tanusree Gupta	Assistant Professor	M.Tech.
Tathagata Roy Chowdhury	Assistant Professor	M.Tech.
Piyal Roy	Assistant Professor	M.Tech.
Bijoyini Bagchi	Assistant Professor	M.Tech.
Kamalika Bhowal	Assistant Professor	M.Tech.
Chandrima Sinha Roy	Assistant Professor	M.Tech.
Anindita Chakraborty	Assistant Professor	M.Tech.
Subhankar Sarkar	Assistant Professor	M.Tech.
Amitava Podder	Assistant Professor	M.Tech.
Subhra Halder	Assistant Professor	M.Tech.
Chiranjeet Sarkar	Assistant Professor	M.Tech.
Arpan Murmu	Assistant Professor	M.Tech.
Saptarshi Kumar Sarkar	Assistant Professor	M.Tech.
Sanjib Ghosh	Assistant Professor	M.Tech.
Shyamalendu Paul	Assistant Professor	M.Tech.
Pabitra Kumar Mondal	Assistant Professor	M.Tech.
Rajrupa Ray Chaudhuri	Assistant Professor	M.Tech.

Department of Computer Science & Engineering

Name	Designation	Qualification
Nobhonil Roy Choudhury	Assistant Professor	M.Tech.
Kazi Md Arfin	Assistant Professor	M.Tech.
Soumita Seth	Assistant Professor	M.Tech.
Sampurna Mandal	Assistant Professor	M.Tech.
Sital Sharma	Assistant Professor	M.Tech.
Pranashi Chakraborty	Assistant Professor	M.Tech.
Pragna Labani Sikdar	Assistant Professor	M.Tech.
Madhuchhanda Basak	Assistant Professor	M.Tech.
Purbita Chatterjee	Assistant Professor	M.Tech.
Sweta Sarkar	Assistant Professor	M.Tech.
Nilav Darsan Mukhopadhyay	Assistant Professor	M.Tech.

Department of Electronics & Communication Engineering

Name	Designation	Qualification
Dr Ashutosh Tripathi	Professor	Ph.D
Dr Angshuman Majumdar	Associate Professor	Ph.D
Dr Debasis Mukherjee	Associate Professor	Ph.D
Dr Pubali Mitra Paul	Assistant Professor	Ph.D
Chuya China Bhanja	Assistant Professor	Ph.D
Arighna Basak	Assistant Professor	M.Tech.
Pankaj Kumar Sanda	Assistant Professor	M.Tech.
Arnab Das	Assistant Professor	M.Tech.
Anu Samanta	Assistant Professor	M.Tech.
Suparba Tapna	Assistant Professor	M.Tech.
Moumita Roy	Assistant Professor (Visiting)	M.Tech.

Department of Electrical Engineering

Name	Designation	Qualification
Subhajit Mukherjee	Assistant Professor	M.E.
Krishnendu Ghosh	Assistant Professor	M.TECH.
Arijit Ganguly	Assistant Professor	M.TECH.
Sanjoy Chakraborty	Assistant Professor	M.TECH.
Anindita Das Mondal	Assistant Professor	M.TECH.
Soumya Kanti Bandyopadhyay	Assistant Professor	M.E.

Department of Mechanical Engineering

Name	Designation	Qualification
Dr Debayan Bhowmick	Assistant Professor	Ph.D
Gourab Chakraborty	Assistant Professor	M.Tech.
Nityanando Mahato	Assistant Professor	M.Tech.
Sayon Dey	Assistant Professor	M.Tech.
Nitesh Kumar	Assistant Professor	M.Tech.
Jitendra Sarkar	Assistant Professor	M.Tech.
Agradip Acharyya	Assistant Professor	M.Tech.
Supriyo Dey	Assistant Professor	M.Tech.
Sourav Samanta	Assistant Professor	M.Tech.
Anil Kumar Panja	Assistant Professor	M.Tech.
Naveen Kumar Gupta	Assistant Professor	M.Tech.
Arnab Das Sarma	Assistant Professor	M.Tech.
Bidesh Bose	Assistant Professor	M.Tech.
Shouvik Debnath	Assistant Professor	M.Tech.
Sayan Samanta	Lecturer	B.Tech.

Department of Civil Engineering

Name	Designation	Qualification
Soumi Dey	Assistant Professor	M.TECH.

Department of Civil Engineering

Name	Designation	Qualification
Sk Abdul Kaium	Assistant Professor	M.TECH.
Md Saheed Khan	Assistant Professor	M.TECH.

School of Humanities & Social Sciences

Department of English & Literary Studies

Name	Designation	Qualification
Dr Poulomi Mitra	Associate Professor	Ph.D
Dr Trina Bose	Assistant Professor	Ph.D
Sourav Das	Assistant Professor	MA
Alankar Das Dalal	Assistant Professor	MA, M.Phil
Monamie Mukherjee	Assistant Professor	MA
Shrestha Chatterjee	Assistant Professor	MA
Oindrila Roy	Assistant Professor	MA
Merry Baghwar	Assistant Professor	MA
Aritra Banerjee	Assistant Professor	MA
Pritam Bhaumik	Assistant Professor	MA
Supriti Saha	Assistant Professor	MA
Samrat Kar	Assistant Professor	MA
Madhuri Rana	Assistant Professor	MA
Kunal Barman	Assistant Professor	MA
Anandi Ghosh	Assistant Professor	MA
Debadrita Saha	Assistant Professor	MA
Ratul Ghosh	Assistant Professor	MA
Mrittika Maitra	Assistant Professor	MA
Utsab Ray	Assistant Professor	MA
Arup Paul	Assistant Professor	MA
Md Arif Uddin Mondal	Assistant Professor	MA
Gennia Nuh	Assistant Professor	MA

Department of English & Literary Studies

Name	Designation	Qualification
Trisha Sengupta	Assistant Professor	MA
Urbee Dutta	Assistant Professor	MA
Yashasvi Gaur	Assistant Professor	MA
Soham Roy	Assistant Professor	MA
Manasi Patra	Assistant Professor	MA
Aratrika Ganguly	Assistant Professor	MA
Soumabha Chakraborty	Assistant Professor	MA
Abhishikta Bhattacharjee	Assistant Professor	MA
Sanghamitra Baladhikari	Assistant Professor	MA
Avishikta Paul	Assistant Professor	MA
Manjima Paul	Assistant Professor	MA

Department of Psychology

Name	Designation	Qualification
Dr Alok Kumar Chowdhury	Associate Professor	Ph.D
Dr Urmita Chakraborty	Assistant Professor	Ph.D
Payel Sarkar	Assistant Professor	M.Sc.
Rishmita Banerjee	Assistant Professor	M.Sc.
Shinjini Samajdar	Assistant Professor	MA
Subhajit Aich	Assistant Professor	M.Sc.
Eshita Das	Assistant Professor	MA
Rubika Rudra Pal	Assistant Professor	MA

School of Law

Department of Law

Name	Designation	Qualification
Dr Kaushik Banerjee	Professor	Ph.D
Dr. Pradeepta Kishore Sahoo	Professor	Ph.D
Dr Akhilesh Kumar Pandey	Professor	Ph.D
Dr. Kabita Chakraborty	Associate Professor	Ph.D
Dr Samit Kumar Maity Datta	Associate Professor	Ph.D
Dr Papiya Golder	Associate Professor	Ph.D
Dr Sudipta Adhikary	Assistant Professor	Ph.D
Dr Pounami Basu	Assistant Professor	Ph.D
Dr Paramita Bhattacharyya	Assistant Professor	Ph.D
Dr Tamal Gupta	Assistant Professor	Ph.D
Amrita Das Gupta	Assistant Professor	LLM
Soumik Ash	Assistant Professor	LLM
Purbita Das	Assistant Professor	LLM
Krishna Ghosh Saha	Assistant Professor	LLM
Shahnaz Mondal	Assistant Professor	LLM
Aindrila Bag	Assistant Professor	LLM
Avirup Dutta	Assistant Professor	LLM
Lucy Haque	Assistant Professor	LLM
Reeta Choudhary	Assistant Professor	LLM
Kaushik Chowdhury	Assistant Professor	LLM
Sukannya Sarkar	Assistant Professor	LLM
Dipankar Chakraborty	Assistant Professor	LLM
Souradypta Paul	Assistant Professor	LLM
Ipsita Choudhuri Jana	Assistant Professor	LLM
Bratisha Roychowdhury	Assistant Professor	LLM
Koushik Biswas	Assistant Professor	LLM
Debarati Majumder	Assistant Professor	LLM

Department of Law

Name	Designation	Qualification
Sagnika Das	Assistant Professor	LLM
Priyanka Das	Assistant Professor	LLM
Pritam Mukherjee	Assistant Professor	LLM
Souradipta Bandyopadhyay	Assistant Professor	LLM
Susmita Ghosh	Assistant Professor	LLM
Arkaprava Dutta	Assistant Professor	LLM
Amitabha Guha Sarkar	Professor of Practice	LLM
Masuk Hossain Khan	Professor of Practice	LLM
Prithwish Ganguli	Professor of Practice	LLM
Dr. Sanjay Mukherjee	Adjunct Professor	Ph.D
Reshmi Rea Sinha	Adjunct Professor	LLB
Debjit Saha	Associate Professor (Visiting)	LLM
Dr. Joydeb Patra	Assistant Professor (Visiting)	Ph.D
Pradipta Nayak	Assistant Professor (Visiting)	LLM
Subham Banerjee	Assistant Professor (Visiting)	LLB
Subham Chatterjee	Visiting Instructor	LLB

School of Management & Commerce

Department of Management

Name	Designation	Qualification
Dr. Anant Kumar Srivastava	Professor	Ph.D
Dr Saileswar Ghosh	Professor	Ph.D
Dr. Shibnath Banerjee	Professor	Ph.D
Dr Sanjay Saha	Professor	Ph.D
Dr Amit Chakladar	Professor	Ph.D
Dr Pritibhushan Sinha	Professor	Ph.D
Dr Manabhanjan Sahu	Professor	Ph.D
Dr Sumit Roy	Professor	Ph.D

Department of Management

Name	Designation	Qualification
Dr Rajib Kumar Sanyal	Professor	Ph.D
Dr. Sankersan Sarkar	Professor	Ph.D
Dr Anirban Mandal	Associate Professor	Ph.D
Dr Subhadip Chattopadhyay	Associate Professor	Ph.D
Dr. Jayanta Bagchi	Associate Professor	Ph.D
Dr. Sujit Kumar Ray	Assistant Professor	Ph.D
Dr Sriparna Guha	Assistant Professor	Ph.D
Dr Tiny Tanushree Gohain M	Assistant Professor	Ph.D
Dr Suparna Biswas Goswami	Assistant Professor	Ph.D
Dr Salman Haider	Assistant Professor	Ph.D
Dr Amrita Nath	Assistant Professor	Ph.D
Dr Aparna Chakraborty	Assistant Professor	Ph.D
Eshani Sadhukhan	Assistant Professor	MBA
Srimanta Dalui	Assistant Professor	M.Sc.
Nabanita Choudhury	Assistant Professor	M.Sc.
Md Nayeem Aktar	Assistant Professor	MBA
Sucharita Debnath	Assistant Professor	MBA
Nilava Nandi	Assistant Professor	MBA
Koushik Chakraborty	Assistant Professor	MBA
Anik Ghosh	Assistant Professor	MBA
Saugata Chakraborty	Assistant Professor	MBA
Santanu Mallick	Assistant Professor	MBA
Samyo Basu	Assistant Professor	M.Sc.
Amirul Sardar	Assistant Professor	M.Com
Joyanta Ghosh	Assistant Professor	MBA
Rohit Kumar Mukherjee	Assistant Professor	MBA
Moupiya Bose	Assistant Professor	MBA
Sanjay Chaudhri	Professor of Practice	MBA

Department of Management

Name	Designation	Qualification
Dr. Kaushik Paul	Associate Professor (Visiting)	Ph.D
Rahul Gupta	Associate Professor (Visiting)	M.Sc.
Debajyoti Banerjee	Visiting Faculty	PGDM

Department of Hospital Management

Name	Designation	Qualification
Suvayan Biswas	Assistant Professor	MHA
Anindita Sarkar	Assistant Professor	Mhrm, M.Phil
Adita Chatterjee	Assistant Professor	MHA
Senjuti Banerjee	Assistant Professor	MHA, M.Phil
Anisha Biswas	Assistant Professor	MHA
Lucky Adhikari	Assistant Professor	MHA
Aaliya Nashat	Assistant Professor	MHA
Arunika Bhadra	Assistant Professor	MHA
Payel Bakshi	Assistant Professor	MHA, M.Phil
Saptaparni Roy Chowdhury	Assistant Professor	MHA
Swagata Rana Giri	Assistant Professor	MHA
Swarnali Mukherjee	Assistant Professor	PGDHHM, M.Phil
Sonali Das	Assistant Professor	MHA
Swarnendu Dutta	Assistant Professor	MHA
Mukta Deb	Assistant Professor	MHA
Soumitra Banerjee	Professor of Practice	MBA
Kaustav Mukhopadhyay	Visiting Teacher	MBA

Department of Commerce

Name	Designation	Qualification
Dr Ratnesh Chandra Sharma	Professor	Ph.D
Dr Kalpita Ray	Assistant Professor	Ph.D

Department of Commerce

Name	Designation	Qualification
Uttiya Basu	Assistant Professor	M.Com
Debabrata Chattopadhyay	Assistant Professor	M.Com
Baisakhi Dasgupta	Assistant Professor	M.Com
Arindam Mukhopadhyay	Assistant Professor	M.Com
Abhijit Ghosh	Assistant Professor	M.Com
Sabyasachi Mondal	Assistant Professor	MBA
Anushree Ray	Assistant Professor	M.Com
Faisal Khan	Assistant Professor	MA

School of Medical & Allied Health Sciences

Department of Allied Health Sciences

Name	Designation	Qualification
Dr. Gopeswar Mukherjee	Professor	MD, Phd
Dr Asim Kumar Basak	Professor	Ph.D.
Dr. Subhayan Das	Associate Professor	Ph.D.
Dr Animesh Dey	Assistant Professor	Ph.D.
Dr Hasina Perveen	Assistant Professor	Ph.D.
Dr Sharbo Mukherjee	Assistant Professor	Ph.D.
Dr Sriparna De	Assistant Professor	Ph.D.
Dr Vertika Rai	Assistant Professor	Ph.D.
Dr Abhishek Jana	Associate Professor	Ph.D.
Dr Madhurima Basak	Assistant Professor	Ph.D.
Dr Subhodeep Chakraborty	Assistant Professor	B.H.M.S
Dr Sourav Ghosh	Assistant Professor	Ph.D.
Dr Shrestha Bhattacharyya	Assistant Professor	MD
Dr. Koushik Kumar Roy	Assistant Professor	MBBS
Avinash Chaubey	Assistant Professor	M.Sc.
Bikramaditya Sahoo	Assistant Professor	M.Sc.

Department of Allied Health Sciences

Name	Designation	Qualification
Dipankar Das	Assistant Professor	M.Sc.
Himal Rai	Assistant Professor	M.Sc.
Ishita Basu	Assistant Professor	M.Sc.
Manisha Saha	Assistant Professor	M.Opto
Paramita Deb	Assistant Professor	M.Opto
Prashant Kumar Jha	Assistant Professor	M.Sc.
Sayani Pal Choudhury	Assistant Professor	M.Opto
Sourav Mitra	Assistant Professor	M.PT
Subham Sarkar	Assistant Professor	M.Opto
Suchismita Mukherjee	Assistant Professor	M.Sc.
Debayan Chakraborty	Assistant Professor	M.Sc.
Goutam Suklabaidya	Assistant Professor	M.Sc.
Neelam Das	Assistant Professor	M.Opto
Nice Ghosh	Assistant Professor	M.Opto
Rupkatha Baidya	Assistant Professor	M.Sc.
Sanhita Sengupta	Assistant Professor	M.PT
Santanu Giri	Assistant Professor	M.Sc.
Tonmoy Bhattacharya	Assistant Professor	M.PT
Ritu Panda	Assistant Professor	M.Sc.
Srijeeta Biswas	Assistant Professor	M.PT
Kundan Das Ukil	Assistant Professor	M.PT
Chitra Bag	Assistant Professor	M.Sc.
Mohammed Ziauddin	Assistant Professor	PGDEM
Sk Azher	Assistant Professor	M.Sc.
Riya Sarkar	Assistant Professor	M.Sc.
Arnab Banerjee	Assistant Professor	M.Opto
Mohd Naveed Khan	Assistant Professor	M.Sc.
Adil Ahmad Wani	Assistant Professor	M.Sc.

Department of Allied Health Sciences

Name	Designation	Qualification
Babina Aryal	Assistant Professor	M.Sc.
Sameer Ahmad	Assistant Professor	M.Sc.
Himanshu Mishra	Assistant Professor	M.Sc.
Aishwarya Saha	Assistant Professor	M.Sc.
Swarnendu Das	Assistant Professor	M.Sc.
Dipanjan Bhattacharjee	Assistant Professor	M.Sc.
Prarthana Bordoloi	Assistant Professor	M.Opto
Ranitava Banerjee	Assistant Professor	M.Opto
Suvasri Palmal	Assistant Professor	M.Sc.
Farhat Fayaz Shair	Assistant Professor	M.Sc.
Tonmoy Chottopadhyay	Assistant Professor	M.Opto
Arpita Chakraborty	Assistant Professor	M.Sc.
Dr. Abhinandan Paulchowdhury	Lecturer	MBBS
Subhamoy Satpathy	Tutor	BRIT
Sangram Bhattacharyya	Tutor	B.Sc.
Kallal Das	Tutor	B.Sc.
Saikat Bera	Tutor	B.Sc.
Saimantika Banerjee	Tutor	B.Sc.
Md Samim Ali	Tutor	B.Sc.
Sayani Sarkar	Tutor	B.Sc.
Atri Banerjee	Tutor	B.Sc.
Debolina De	Tutor	B.Sc.
Shriparna Kundu	Tutor	B.Sc.
Sayanti Sarkar	Tutor	B.Sc.
Dr. Amitava Biswas	Adjunct Professor	MD
Dr. Debajyoti Saha	Assistant Professor (Visiting)	MD
Dr. Ayan Ghosal	Assistant Professor (Visiting)	MD
Dr. Ishita Mondal	Assistant Professor (Visiting)	MD

Department of Allied Health Sciences

Name	Designation	Qualification
Dr. Jaya Das	Assistant Professor (Visiting)	MD
Dr. Kingshuk Dhar	Assistant Professor (Visiting)	MD
Dr. Mandrita Chatterjee	Assistant Professor (Visiting)	MD
Dr. Rajib Santra	Assistant Professor (Visiting)	MS,
Dr. Sinchan Das	Assistant Professor (Visiting)	MD (Hom)
Dr. Aheli Majumder	Assistant Professor (Visiting)	Ph.D
Dr. Sudipto Bhattacharya	Assistant Professor (Visiting)	MBBS, DNB
Dr. Anirban Poddar	Visiting Teacher	MD
Anirban Ghosh	Assistant Professor (Visiting)	M.Sc.
Arnab Deb Rai	Assistant Professor (Visiting)	M.Sc.
Dr. Rajib Sankar Saha	Visiting Teacher	MBBS
Dr. Pratik Sarkar	Visiting Teacher	MBBS
Dr. Soham Pattanayak	Visiting Teacher	MBBS
Madhumilan Patra	Assistant Professor (Visiting)	M.Sc.
Payel Biswas	Assistant Professor (Visiting)	M.Sc.
Prakash Paul	Assistant Professor (Visiting)	M.PT
Samhita Bhattacharya	Assistant Professor (Visiting)	M.Tech.

Department of Nursing

Name	Designation	Qualification
Sikha Banerjee	Professor	M.SC.
Rajyasree Lata Mahapatra	Professor	M.SC.
Sima Patra	Professor	M.SC.
Yashodhara Ghosh Sen	Associate Professor	M.SC.
Reshmi Das	Associate Professor	M.SC.
Manisha Samanta	Assistant Professor	M.SC.
Jagriti Niyogi	Assistant Professor	M.SC.
Tanusree Pradhan	Assistant Professor	M.SC.

Department of Nursing

Name	Designation	Qualification
Nilam Mishra	Assistant Professor	M.SC.
Rajdip Majumder	Tutor	M.SC.
Sohini Chakraborty	Tutor	M.SC.
Suchismita Jana	Tutor	M.SC.
Soumya Susama Nayak	Tutor	M.SC.
Gouri Pal	Tutor	M.SC.
Biswajit Shil	Tutor	M.SC.
Ws Jyoti Anal	Tutor	M.SC.
Ankita Roy	Tutor	M.SC.
Riya Sarkar	Tutor	M.SC.
Anwesha Ghara	Tutor	M.SC.
Disha Sinha	Tutor	M.SC.
Piyali Sen	Tutor	M.SC.
Pameli Nag	Tutor	M.SC.
Rina Sengupta	Senior Tutor	B.SC.
Dishani Dey	Tutor	B.SC.
Ranindita Jana	Tutor	B.SC.
Pallabi Pahari	Tutor	B.SC.
Swarnali Banerjee	Tutor	B.SC.
Paromita Pal	Tutor	B.SC.
Jigisha Guria	Tutor	B.SC.
Saheli Sarkar	Tutor	B.SC.
Madhusree Khan	Tutor	B.SC.
Sujata Rani Parai	Tutor	B.SC.
Monika Rani Sur	Tutor	B.SC.
Moumita Mandal	Tutor	B.SC.
Laxmipriya Jana	Tutor	B.SC.
Sayantani Saha	Tutor	B.SC.

Department of Nursing

Name	Designation	Qualification
Mrittika Panda	Tutor	B.SC.
Antara Maity	Tutor	B.SC.
Monaki Adhikary	Tutor	B.SC.
Payel Das	Tutor	B.SC.
Rimpa Bhattacharya	Tutor	B.SC.
Madhurima Ghosh	Tutor	B.SC.
Ushasi Chatterjee	Tutor	B.SC.
Shreya Dutta	Tutor	B.SC.
Mili Bera	Tutor	B.SC.
Susmita Maji	Tutor	B.SC.
Setu Nandi	Tutor	B.SC.
Riya Dey	Tutor	B.SC.

Department of Pharmaceutical Technology

Name	Designation	Qualification
Dr Bhakti Bhusan Barik	Professor	PH.D
Dr Prasenjit Mondal	Professor	PH.D
Dr Shaikh Ershadul Haque	Professor	PH.D
Dr Sanchita Das	Associate Professor	PH.D
Dr Kazi Julekha	Associate Professor	PH.D
Dr. Bandana Behera	Associate Professor	PH.D
Dr Saptarshi Samajdar	Associate Professor	PH.D
Dr. Moumita Kundu	Associate Professor	PH.D
Sreejan Manna	Associate Professor	M.PHARM
Piyali Khamkat	Associate Professor	M.PHARM
Sipra Sarkar Banerjee	Associate Professor	M.PHARM
Vivek Barik	Associate Professor	PHARM.D
Shayeri Chatterjee Ganguly	Associate Professor	M.PHARM

Department of Pharmaceutical Technology

Name	Designation	Qualification
Baisnab Das Pathak	Assistant Professor	M.PHARM
Somasri Shannigrahi	Assistant Professor	M.PHARM
Sumon Giri	Assistant Professor	M.PHARM
Arnab Seth	Assistant Professor	M.PHARM
Zainab Irfan	Assistant Professor	M.PHARM
Bramhajit Chatterjee	Assistant Professor	M.PHARM
Snigdha Chatterjee	Assistant Professor	M.PHARM
Banani Mondal	Assistant Professor	M.PHARM
Olivia Sen	Assistant Professor	M.PHARM
Shayantani Chowdhuri	Assistant Professor	M.PHARM
Sanchari Talukdar	Assistant Professor	M.PHARM
Rajesh Kumar Mukherjee	Assistant Professor	M.PHARM
Paramita Ganguly	Assistant Professor	M.PHARM
Poulami Sarkar	Assistant Professor	M.PHARM
Maitreyee Mukherjee	Assistant Professor	M.PHARM
Nilanjana Sasmal	Assistant Professor	M.PHARM
Sudip Saha	Assistant Professor	M.PHARM
Stabak Das	Assistant Professor	M.PHARM
Moumita Saha	Assistant Professor	M.PHARM
Amarendra Kishore Das	Assistant Professor	M.PHARM
Gourab Biswas	Assistant Professor	M.PHARM
Ananya Bhowmick	Assistant Professor	M.PHARM
Purna Chandra Pal	Assistant Professor	M.PHARM
Arpita Biswas	Associate Professor	M.PHARM
Ria Dutta	Lecturer	MBA, B.PHARM
Arijit Seal	Lecturer	B.PHARM

Department of Food & Nutrition

Name	Designation	Qualification
Dr Laavanya Das	Assistant Professor	Ph.D
Dr Satarupa Ghosh	Assistant Professor	Ph.D
Dr Arpita Das	Assistant Professor	Ph.D
Dr Shayani Bose	Assistant Professor	Ph.D
Monisha Nath	Assistant Professor	M.Sc.
Saheli Ghosal	Assistant Professor	M.Sc.
Arjuma Sultana	Assistant Professor	M.Tech.
Sneha De	Assistant Professor	M.Sc.

Details of Research & Publications

School of Agriculture

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Agriculture	Jul	2022	Recent Trends in Biotechnology To Improve Cold Stress Tolerance in Horticultural Crops	Meenakshi Maurya, Soham Maity, Sayan Pratihar, Rupam Das, Kajal Das, Koushik Biswas	International Journal for Research Trends and Innovation	ISSN: 2456-3315	UGC CARE
Agriculture	Nov	2022	Comparative evaluation of changes in soil bio-chemical properties after application of traditional and enriched vermicompost	Debabrata Das, Kumar Abbhishek, Pabitra Banik, Dillip Kumar Swain	Environmental Technology & Innovation	ISSN: 2352-1864	SCI
Agriculture	Apr	2023	Water Footprint and Productivity of Lettuce with Non-conventional Water Resources	Amit Biswas, Swarnali Duary, Aminul Islam and Shraddha Bhattacharjee	Biological Forum – An International Journal	P-0975-1130, E-2249-3239	UGC CARE

Books • Department of Agriculture

Year	Month	Title	Name of The Author/S	ISBN
2023	February	Productuion Technology of Vegetables & Spices	Dr. Sourav Roy, Prof. Umesh Thapa & Dr. Chandan Karak	978-93-84188-19-1

School of Biotechnology & Biosciences

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Biotechnology	Jul	2022	An Evaluative Study on Dormancy Breakage of Dragon Fruit Seeds Under Different Environmental Conditions	Sristy Pradhan, Ratnadip Sarkar,Ankit Kumar Das, Srijan Ruj, Saptarshi Daptari, Kousik Mondal, Priyanka Sen Guha	IJRTI	ISSN: 2352-1864	Others \ Peer review
Biotechnology	Jul	2022	Characterization of microbial communities in bioenzymes made from vegetable and citrus fruit peels	Drishty Mondal Rakhi, Sayani Bera, Mousumi Chakraborty, Madhusree Ghosh, Sritama De Sarkar	IJRTI	ISSN: 2352-1864	Others \ Peer review
Biotechnology	Sep	2022	Fabrication of PVA-Silver nanoparticle composite film for elimination of microbial contaminant from effluent	Ayantika Dutta, Purbali Dutta, Tithi Kayal, Sayoni Ray, Mukta Dutta, Krittika Ghosh, Soumi Biswas, Swapnaneel Sarkar, Aparupa Bera, Maharghya Saha, Kalyanashis Mandal, Anirban Bhar & Samrat Paul	Indian Journal of Biochemistry and Biophysics (IJBB)	ISSN: 0301-1208 , EISSN: 0975-0959	SCI
Biotechnology	Oct	2022	Recent Advances In Biosynthesis Of Silver Nanoparticles And Their Applications In Environmental Improvement	Rituparna Ray, Mousumi Chowdhury, Arijit Sarkar, Priyanka Samanta and Nirlipta Saha	Journal of Environment & Sociobiology	ISSN : 0973-0834	UGC CARE

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Biotechnology	Oct	2022	An Appraisal of Scope and Prospect of Plant Metabolites Against Covid-19 Pandemic	Srijan Ruj, Ankit Kumar Das, Jhilim Sikder, Ritam Palit, Sristy Pradhan, Ratnadip Sakar, Kousik Mondal, Saprtarshi Daptari and Priyana SenGuha	Journal of Environment & Sociobiology	ISSN : 0973-0834	UGC CARE
Biotechnology	Oct	2022	A Note on Oncolytic Virus and its Application in Cancer Treatment	Abid Hassan Tanvir, Shreya Das, Shiva Roy, Adrija Bhattacharjee and Samrat Paul	Journal of Environment & Sociobiology	ISSN : 0973-0834	UGC CARE
Biotechnology	Oct	2022	Standardization of Bioethanol Production From The Well-Known Weed, Water Hyacinth	Baishali Dhar, Arindam Biswas, Swarnanjali Ghosh, Debosmita Dutta, Victor Sarkar, Madhurima Chanda, Md Rabiul Hossain, Joysree Paul, Tanmoy Saha and Sayantan Ghosh	Journal of Environment & Sociobiology	ISSN : 0973-0834	UGC CARE

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Biotechnology	Oct	2022	Structural and functional characterization of colonization factors AIBI-CS6 and AIBII-CS6 of enterotoxigenic Escherichia coli	Anusuya Debnath, Subrata Sabui, Nabendu Sekhar Chatterjee	Protein Expression and Purification	ISSN: 1046-5928	SCI
Biotechnology	Dec	2022	Identification and genomic characterization of Parvovirus B19V genotype 3 viruses from cases of meningoencephalitis in West Bengal, India	Chitra Pattabiraman , Pramada Prasad , Sampada Sudarshan , Anson K George , Darshan Sreenivas , Risha Rasheed , Ayushman Ghosh , Ananya Pal , Shafeeq K Shahul Hameed , Bhaswati Bandyopadhyay , Anita Desai , Ravi Vasanthapuram	Microbiology Spectrum	ISSN: 1046-5928	SCI
Biotechnology	Jun	2023	Anti-HSV nucleoside and non‑nucleoside analogues: spectroscopic characterisation of naphthyl and coumarinyl amides and their mode and mechanism of antiviral action	Ananya Das Mahapatra, Chiranjit Patra, Nayim Sepay, Chittaranjan Sinha, Debprasad Chattopadhyay	3Biotech	ISSN : 2190-572X, ISSN:2190-5738	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Biotechnology	Jun	2023	Halotolerant Citrobacter sp. remediates salinity stress and promotes the growth of Vigna radiata (L) by secreting extracellular polymeric substances (EPS) and biofilm formation: a novel active cell for microbial desalination cell (MDC)	Sohini Chakraborty & Sandhimita Mondal	International Microbiology	e1618-1905, p1139-6709	SCI
Biotechnology	Jul	2023	Swietenolide isolated from Swietenia macrophylla King in Hook seeds shows in vitro anti-colorectal cancer activity through inhibition of mouse double minute 2 (MDM2) homolog	Purna Chandra Pal,Sayoni Nag,Deeti Jyothi,Sudesna Das,Krishna Das Saha &Umesh Prasad Singh	Natural Product Research	E 1478-6427	SCI

Book Chapters • Department of Biotechnology

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	October	A Guide To The Development of Different Kinds of Biosensors in The Area of Pharmacology	Pharmaco-Biotechnology and Nanotechnology: Therapeutic Applications and Strategies	Dr. Dipankar Bhattacharyay	1-5275-8902-1, 978-1-5275-8902-5

Patent • Department of Biotechnology

Year	Month	Title of The Patent	Inventor/S Name
2022	July	A Formulation For An Oral Rinse Emulsion	Dr. Sandhimita Mondal, Dr. Priyadeep Banerjee
2022	July	A Fermentation Process To Yield The Value-Added Limonene From Sugarcane Bagasse As A Substrate	Dr. Sayantan Ghosh, Dr. Prashant Shukla, Dr. Suman Majumder
2023	February	A Polyvinyl Alcohol Entrapped Silver Nanoparticle (Pva-Agnp) Film For Eradication of Bacterial Contaminant From Industrial Effluents.	Dr. Samrat Paul, Ms. Tithi Kayal, Ms. Purbali Dutta, Ms. Ayantika Dutta, Ms. Sayoni Ray.
2023	May	Formulation of A Nanoemulsion-Containing Edible Coating Solution For Tomato Preservation and Shelf Life Extension	Dr. Sandhimmita Mondal, Ms. Anannya Sengupta, Hamim Sk, Ms. Shreya Bhowmick, Ms. Akangshya Duari
2023	May	Novel Fermentation Process To Yield Value Added Γ-Terpinene Using Baker's Yeast From Sugarcane Bagasse As A Substrate	Dr. Sayantan Ghosh, Dr. Prashant Shukla, Dr. Anusuya Debnath, Dr. Paramita Ghosh

School of Communication, Multimedia & Film Studies

Patent • Department of Multimedia

Year	Month	Title of The Patent	Inventor/S Name
2022	July	AI Based Smart Health Care System To Predict and Early Stage Prevention of Alltypes of Diabetes For All Ages Using Machine Learning Algorithms and Deep Learning Algorithms For Healthy Life	Neve Gaurav Rajendra, Yousef Methkal Abd Algani, Dr. S. M. D. Mathuravalli, Goutam Banerjee, Dr. Jitesh Rajendra Neve, Dr.K.Dhayalini, C.Saravanakumar, Dr. Panem Charanarur, Subhash Yalavarthy, Dr. Brijesh Sathian, Dr. A. Mohathasim Billah
2023	February	A Bottle Device With Painted Lighting Assembly	Mr. Subhojyoti Roychowdhury, Mrs. Susmita Dey

School of Computational & Applied Sciences

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computational Science	July	2022	Design of smart inventory management system for construction sector based on IoT and cloud computing	Rajesh Bose, Haraprasad Mondal,Indranil Sarkar, Sandip Roy	e-Prime-Advances in Electrical Engineering, Electronics and Energy	ISSN: 2772-6711	SCOPUS
Computational Science	Aug	2022	A Novel Algorithmic Electric Power Saver Strategies for Real-time Smart Poultry Farming	Rajesh Bose, Sandip Roy, Haraprasad Mondal	e-Prime - Advances in Electrical Engineering, Electronics and Energy	ISSN: 2772-6711	SCOPUS
Computational Science	Sep	2022	Author Identification from Literary Articles with Visual Features: a case study with Bangla Documents	Ankita Dhar, Himadri Mukherjee, Shibaprasad Sen, Sk. Obaidullah, Amitabha Biswas, Teresa Gonçalves, Kaushik Roy	Future Internet	ISSN: 1999-5903	SCOPUS
Computational Science	Oct	2022	A New Mass Lesion Identification Using Convolutional Neural Networks In Mammography	Md Altab Uddin Molla, Souradeep Sarkar, Chandan Ghosh, Nitu Saha	Journal of Emerging Technologies and Innovative Research	ISSN: 2352-1864	Others\ Peer review
Computational Science	Oct	2022	Green Computing - A Survey of the Current Technologies	Anindya Bose, Sanjay Nag	Asia-Pacific Journal of Management and Technology	E-ISSN: 2652-6840	Others\ Peer review

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computational Science	Dec	2022	Analytical Studies Of The Application Aspects Of Fuzzy Intuitionistic And Fuzzy Type 2 Set	Anshit Mukherjee , Gunjan Mukherjee, Kamal Kumar Ghosh	Journal of Mathematical Sciences & Computational Mathematics (JMSCM)	ISSN: 2644-3368	Others\ Peer review
Computational Science	Dec	2022	Breast Cancer Detection with Mammography and CAD	Md Altab Uddin Molla	International Journal of All Research Education and Scientific Methods (IJARESM)	ISSN: 2455-6211	UGC CARE
Computational Science	Dec	2022	Breast Cancer Detection with Mammography and CAD	Md Altab Uddin Molla	International Journal of All Research Education and Scientific Methods (IJARESM)	ISSN: 2455-6211	UGC CARE
Computational Science	Jan	2023	Agronomy with IoT Devices: The Smart Solution for Detection of Diseases of Betel Leaves	Indranil Sarkar1, Sunil Karforma2, Priyanka Bhattacharya 3, Rajesh Bose1, Sandip Roy1	Universal Journal of Agricultural Research	P: 2332-2268, E: 233 2-2284	SCOPUS
Computational Science	Feb	2023	A Study of Stock Market Prediction through Sentiment Analysis	Sandipan Biswas, Shivnath Ghosh, Sandip Roy, Rajesh Bose, Sanjay Soni	Mapana Journal of Sciences	P: ISSN: 0975-3303	UGC CARE

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computational Science	Feb	2023	A Visual Attention-Based Model for Bengali Image Captioning	Bidyut Das, Ratnabali Pal, Mukta Majumder, Santanu Phadikar, Arif Ahmed Sekh	SN Computer Science	P 2662-995X	SCOPUS
Computational Science	Mar	2023	Enhancing Data Security of Cloud Based LMS	Paramita Chatterjee, Rajesh Bose, Subhasish Banerjee, Sandip Roy	Wireless Personal Communications	P: 0929-6212, E: 1572-834X	SCI
Computational Science	Mar	2023	Remote Sensing Based Land Cover Classification Using Machine Learning and Deep Learning: A Comprehensive Survey	Soma Mitra	International Journal of Next-Generation Computing	E: 0976-5034, P: 2229-4678	SCOPUS
Computational Science	Apr	2023	Process of Average Mixing and Filtering for Gaussian NoiseClearing	Md Altab Uddin Molla, Indranil Sarkar, Sandip Roy and Rajesh Bose	Indian Journal of Natural Sciences	E: 0976 – 0997	Others\ Peer review
Computational Science	Apr	2023	Smart assistance to reduce the fear of falling in Parkinson patients using IoT	Pratik Bhattacharjee, Suparna Biswas, Samiran Chattopadhyay, Sandip Roy, Sandip Chakraborty	Wireless Personal Communications	E: 1572-834X P: 0929-6212	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computational Science	Apr	2023	Impact of Ayush Alternative Medicine Interventions in the COVID-19 Pandemic	Rajorshi Sen Gupta, Sandip Roy, Rajesh Bose, Palash Mandal	Archives of Pharmacy Practice	P:2320-5210, E: 2045-080X	SCI
Computational Science	Apr	2023	A Dynamic Step-wise Tiny Encryption Algorithm with Fruit Fly Optimization for Quality of Service improvement in healthcare	Shrabani Sutradhar, Sunil Karforma, Rajesh Bose, Sandip Roy	Healthcare Analytics	ISSN: 2772-4425	SCOPUS
Computational Science	Apr	2023	SFPVD: Smartphone First Person View Dataset for Visual Question Answering	Ratnabali Pal, Samarjit Kar and Arif Ahmed Sekh	S N Computer Science	E: ISSN 2661-8907	SCOPUS
Computational Science	July	2023	Enhancements in selection techniques for image processing	Dr.B. Vasumathi	Journal of Information and Computational Science	1548-7741	UGC CARE

Books • Department of Computational Sciences

Year	Month	Title	Name of The Author/S	ISBN
2022	November	Simple C Programming	Souradeep Sarkar, Md Altab Uddin Molla, Indranil Sarkar, Sandip Roy, Rajesh Bose	9786205527566

Book Chapters • Department of Computational Sciences

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	July	Telemedicine (E-Health, M-Health)	Designing Intelligent Healthcare Systems, Products, and Services Using Disruptive Technologies and Health Informatics	Mauparna Nandan, Soma Mitra, Antara Parai, Rituraj Jain, Meena Agarwal, Umesh Kumar Singh	9781003217107
2022	July	Big Data Architecture For Network Security-Cyber Security and Network Security	Cyber Security and Network Security	Bijender Bansal, V. Nisha Jenipher, Rituraj Jain, R. Dilip, Makhan Kumbhkar, Sabyasachi Pramanik, Sandip Roy, Ankur Gupta	9781119812494, 9781119812555
2022	August	Strategical Method of Proper Resizing and Reusing of Construction Formwork Materials	Smart and Sustainable Technologies: Rural and Tribal Development Using Iot and Cloud Computing	Bholanath Mukhopadhyay, Rajesh Bose and Sandip Roy	978-981-19-2277-0
2022	October	Topic Modeling As A Tool To Gauge Political Sentiments From Twitter Feeds	Research Anthology On Social Media's Influence On Government, Politics, and Social Movements	Debabrata Sarddar, Raktim Kumar Dey, Rajesh Bose, Sandip Roy	9781668474723
2023	February	What Andwhy? Interpretability in Colon Cancer Detection	Proceedings of International Conference On Data Science and Application	Ratnabali Pal, Samarjit Kar, Arif Ahmed Sekh	9789811966309
2023	June	Application of Machine Learning Algorithms For Autometic Detection of Risk in Heart Disease	Cognitive Cardiac Rehabilitation Using Iot and Ai Tools	Anudeepa Gon, Sudipta Hazra, Siddhartha Chatterjee, Anup Kumar Ghosh	13: 9781668475614

Patent • Department of Computational Sciences

Year	Month	Title of The Patent	Inventor/S Name
2022	July	An Iot Based Smart Entrance Systems and Method Thereof	Sunil Karforma, Subhadip Nandi, Sandip Roy, Rajesh Bose, Anchal Kumari, Debasmita Saha, Rintu Roy, Rishi Sinha, Sanjana Gupta, Soham Nag
2022	July	A System For Detecting Diseases in Leaves	Priyanka Bhattacharya, Rajesh Bose, Partha Pratim Dasgupta, Raktim Kumar Dey, Sunil Karforma, Sandip Roy, Indranil Sarkar
2022	July	An Indoor Localization System Using A Wireless Local Area Network	Rajesh Bose, Raktim Kumar Dey, Sunil Karforma, Subhadip Nandi, Sandip Roy
2023	April	A System To Explore The Phytochemical Intervention of Terminalia Chebula As A Therapeutic Potential Against Covid-19	Mr. Rajorshi Sen Gupta, Dr. Sandip Roy, Dr. Rajesh Bose
2023	April	A System With Deep Learning To Classify Fungi Diseases in Spinach Leaves and Their Remedies	Mr. Soumadip Dey, Mr. Ritik Shaw, Ms. Debanshi Saha, Mr. Dip Acharya, Ms. Subhasree Ghosh, Dr. Rajesh Bose, Dr. Sandip Roy

Book Chapters • Department of Cyber Science & Technology

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2023	July	Assessment and Prediction of A Cyclonic Event: A Deep Learning Model.	Part of The Communications in Computer and Information	Susmita Biswas Mourani Sinha	978-3-031-37939-0

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Mathematics	Oct	2022	A Dual-Population and Multi-Stage based Constrained Multi-Objective Evolutionary	M. Sri Srinivasa Raju, Saykat Dutta, Rammohan Mallipeddi, Kedar Nath Das	Information Science	ISSN: 0020-0255	SCI
Mathematics	Nov	2022	Effects of multiple prepayments and green investment on an EPQ model	Asim Paul, Magfura Pervin, Renan Vicente Pinto, Sankar Kumar Roy, Nelson Maculan, Gerherd Wilhelm Weber	Journal of Industrial and Management Optimization	ISSN: 1547-5816	SCI
Mathematics	Jan	2023	Sustainable Inventory Model With Environmental Impact For 1 Non-Instantaneous Deteriorating Items With Composite	Magfura Pervin, Sankar Kumar Roy, Prasenjit Sannyashi, Gerhard-Wilhelm Weber	RAIRO Operations Research	eISSN: 2804-7303	SCI
Mathematics	Jan	2023	Charged anisotropic strange star in Rastall-Rainbow gravity	Krishna Pada Das,Sayan i Maity,Pam eli Saha & Ujjal Debnath	Modern Physics Letters A	ISSN: 1793-6632	SCOPU S
Mathematics	Jan	2023	Reconstructing extended f(P) cubic gravity from entropy-corrected holographic and new agegraphic dark energy models	Pameli Saha, Sayani Maity and Ujjal Debnath	Modern Physics Letters A	ISSN: 1793-6632	SCOPU S

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Mathematics	Apr	2023	Study Of Anomalous Insertion Of Cystic Duct In Magnetic Resonance Cholangiopancreatography	Dr Nabanita Chakraborty , Dr Arkaprava Roy, Tanmoy Majumdar	International Journal Of Scientific Research	P:2277 - 8179	Others\ Peer review
Mathematics	Apr	2023	Cultural Competence-Role In Medical Profession-An Introspection Of Students	Dr. Sudipa Biswas, Dr. Aniruna Dey, Tanmoy Majumdar, Dr. Suranjali Sharma	International Journal Of Scientific Research	P: 2277 - 8179	Others\ Peer review
Mathematics	Jun	2023	Pricing and greening decisions of a government-subsidised dual-channel closed-loop green supply chain model with price-dependent collection rate	Brojeswar Pal, Amit Sarkar	International Journal of Systems Science: Operations & Logistics	P2330-2674, E2330-2682	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Chemistry	Aug	2022	Progress in the synthesis, characterisation, property enhancement techniques and application of gold nanoparticles: A review	Deepshikha Datta, K. S. Deepak, and Bimal Das	MRS Communications	ISSN: 2159-6859 / EISSN:2159-6867	SCI
Chemistry	Sep	2022	Microplastics in the marine water system: A critical review	Dr. Sourav Das	Pramana Research Journal	ISSN: 2249-2976	UGC CARE
Chemistry	Oct	2022	Comprehensive analysis of reclamation of spent lubricating oil using green solvent: RSM and ANN approach	Sayantan Sarkar, Deepshikha Datta, Somnath Chowdhury, Bimal Das	Chemical and Process Engineering	ISSN: 0208-6425	SCI
Chemistry	Oct	2022	Microbial enhancement of biodegradability inoculating Bacillus tropicus and Staphylococcus cohnii onto LDPE/starch blended films	Sucharita Samanta, Deepshikha Datta, Onkar Nath Tiwari, Gopinath Halder	Biomass Conversion and Biorefinery	E-ISSN 2190-6823	SCI
Chemistry	Dec	2022	Isolation of Nanocellulosic Fibrils from Allium cepa L. Skin Biowaste Food Residues: Extraction and Characterization	Deepshikha Datta, Divakar Pamanji, Bimal Das	Journal of Institution of Engineers: Series E	ISSN: 2352-1864	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Chemistry	Dec	2022	Starch, Gallic acid, their inclusion complex and their effects in dibetes and other diseases - A review.	Sayoni Nag, Suman Majumder	Food Science and Nutrition	ISSN: 2470-1076	Others\ Peer review
Chemistry	Feb	2023	Assessment of the tube-well water quality: A micro-level case study from Lower Gangetic Plain (LGP) in North 24 Parganas district, West Bengal, India	Sourav Das, Chandan Santra, Anirban Bhar, Sourav Samanta	GSC Advances Research and Reviews	E2582-4597	UGC CARE
Chemistry	Feb	2023	Production and optimisation of biodegradable LDPE packaging films strengthened with inorganic filler through response surface methods using central composite design	Deepshikha Datta, Divakar Pamanji, Bimal Das	Indian Chemical Engineer	0019-4506	SCOPUS
Chemistry	Feb	2023	Jute fibre reinforced unsaturated polyesters laminate preparation using eggshell filler	Deepshikha Datta, Dharmana Tejeswara Rao, Deepak K. S, Mahima Mutsuddi, Bimal Das	Asia Pacific Journal of Chemical Engineering	ISSN:1932-2143	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Chemistry	May	2023	Parametric Optimization of Re-refining of Waste Lubricating Oil using Bio-flocculant via Taguchi Approach	Sayantan Sarkar, Deepshikha Datta K. S. Deepak, Bikash Kumar Mondal, Bimal Das	Chemical Engineering Transactions	2283-9216	SCOPUS
Chemistry	May	2023	Comprehensive investigation of various re-refining technologies of used lubricating oil: a review	Sayantan Sarkar, Deepshikha Datta K. S. Deepak, Bikash Kumar Mondal, Bimal Das	Journal of Material Cycles and Waste Management	P-1438-4957	SCI
Chemistry	June	2023	Development of rice starch/recycled polypropylene biocomposites with jute waste nanofiber-based filler	Chitrita Banerjee, Deepshikha Datta, Saira Mohanty, Sucharita Samant, Gopinath Halder	Sustainable Chemistry and Pharmacy	P-2352-5541	SCI
Chemistry	June	2023	Synthesis and characterization of polyvinylidene fluoride/functionalized silicon carbide nanocomposite membrane for water treatment	Joyeeta Bose, Lorenzo Marchio, Utpal Adhikari, Deepshikha Datta, Jaya Sikder	Journal of Polymer Research	P-1022-9760	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Chemistry	June	2023	Parametric Optimization of Re-refining of Waste Lubricating Oil using Bio-flocculant via Taguchi Approach	Sayantan Sarkar, Deepshikha Datta K. S. Deepak, Bikash Kumar Mondal, Bimal Das	Chemical Engineering Transactions	2283-9216	SCOPUS
Chemistry	Jun	2023	Schematic Reactions And Characterization Of Interhalogen Compounds, Pseudohalogens, Alkenes, Allene, Phosphorus Pentachloride, Phosphorus Oxychloride And Thionyl Chloride With Oxathrene-S-Oxide Derivative For So2 Fixation And Storage Using Dft	Anirban Bhar, Arijit Bag and Ankhi Das3	Brainwave: A Multidisciplinary Journal	2582-659X	Others\ Peer review

Book Chapters • Department of Chemistry

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2023	July	Production of Methanol By Catalytic Oxidation of The Greenhouse Gas Methane Using Zeolite Supported Bio Mimicked Metal Catalyst	Recent Research Trends in Chemistry (Volume-3)	Sayanti Datta and Dipravath Kumar Seth	978-93-5834-011-2

Patent • Department of Chemistry

Year	Month	Title of The Patent	Inventor/S Name
2022	July	An Ai Based Method To Detect Different Skin Phenotypes and Moisture Levels	Dr. Suman Majumder, Dr. Debdutta Pal, Mr. Shiplu Das, Mr. Koushik Mukhopadhyay, Mr. Debojyoti Bhuinya, Mr. Subhamay Ganguly, Mr. Akash Das
2022	July	A System To Detect Oral Cancer Using Smartphone Platform Integrated With Fluorescent Paper Strip	Dr. Suman Majumder, Dr. Vertika Rai
2022	July	Isolation of Cellulosic Nanofibrils From Allium Cepa L Skin Obtained From Food Residues	Dr. Deepshikha Datta, Dr. Bimal Das, Mr. Jyotirishwar Kumar
2023	January	An Edible Composition Using Extract of Curcuma Longa and Myo-Inositol	Dr. Suman Majumder, Dr. Sayoni Nag
2023	January	An Edible Composition Using Extract of Gallic Acid and Myo-Inositol	Dr. Suman Majumder, Dr. Sayoni Nag
2023	February	An Anti-Fungal Formulation With A Synergistic Mixture of Extracts Rich in Ethyl Gallate and Propyl Gallate	Dr. Suman Majumder, Dr. Ria Mukhopadhyay

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Physics	Jan	2023	Accuracy of electronic density calculated using an optimally tuned range-separated hybrid functional	Soumyajit Sarkar	Theoretical Chemistry Accounts	1432-2234	SCI
Physics	Feb	2023	Study of coupling efficiency of a laser diode to a cylindrical microlens tipped single-mode circular core dispersion-shifted and dispersion-flattened fibers using ABCD matrix formalism	Bishuddhananda Das, Angshuman Majumdar	Journal of Optics	ISSN/eISSN: 0972-8821/ 0974-6900	SCI
Physics	Apr	2023	A comparative analysis of ZnCdTe and ZnCdTeO semiconductor alloys as competent materials for optoelectronic applications	Partha P. Pal, S Mondal, B. Pradhan	International Journal of Modern Physics B	E1793-6578	SCOPUS
Physics	Jul	2023	Negative differential resistance in Si nanostructure: role of interface traps.	Sudipta Chakrabarty and Syed Minhaz Hossain	Physica Scripta	1402-4896	SCI

School of Engineering

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computer Science & Engineering	Jul	2022	Enhanced Visual Cryptography Network (Evcn) For Secured Data Transmission Combining Des And Elliptic Curve Cryptography	Surajit Goon, Debdutta Pal, Souvik Dihidar	Indian Journal of Computer Science and Engineering (IJCSE)	e-ISSN : 0976-5166, p-ISSN : 2231-3850	SCOPUS
Computer Science & Engineering	Jul	2022	An Optimized Energy Efficient Strategy for Data Reduction Between Edge Devices in Cloud-IoT	Dibyendu Mukherjee, Shivnath Ghosh, Souvik Pal*, D. Akila, N. Z. Jhanjhi, Mehedi Masud and Mohammed A. AlZain	Computers, Materials & Continua	ISSN: 1351-0088	SCI
Computer Science & Engineering	Nov	2022	Steganography Techniques - An Overview	Amitava Podder*, Piyal Roy, Smaranika Roy	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	ISSN : 2456-3307	Others\ Peer review
Computer Science & Engineering	Mar	2023	Big Data Technology In Particular Biological Applications: An Analysis	Subrata Paul, Dr. Shivnath Ghosh	Brainwave	E-2582-659X	Others\ Peer review
Computer Science & Engineering	Apr	2023	An Analysis of the Privacy and Security Related Problem with Social Networks	Saptarshi Kumar Sarkar, Amitava Podder, Piyal Roy	ESP Journal of Engineering and Technology Advancements	2583-2646	UGC CARE

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computer Science & Engineering	May	2023	A Voting classification approach for Sentiment Extraction from Bengali text	Piyal Roy, Amitava Podder2, Smaranika Roy	International Journal of Emerging Trends in Engineering Research	E 2347-3983	UGC CARE
Computer Science & Engineering	Jun	2023	Building Trust in The Cloud: Mechanisms and Strategies For Secure Cloud Computing	Kaustav Roy, Dr. Shivnath Ghosh	European Chemical Bulletin	E: Issn 2063-5346	Scopus
Computer Science & Engineering	Jun	2023	A Detailed Investigation of Artificial Intelligence in Cyber Security	Shyamalendu Paul, Amitava Podder	International Journal of Engineering and Science Invention	2319-6734	UGC Care
Computer Science & Engineering	Jun	2023	Recent Trends of Artificial Intelligence in The Internet of Things	Amitava Podder, Shyamalendu Paul	Esp Journal of Engineering and Technology Advancements	2583-2646	UGC Care
Computer Science & Engineering	Jun	2023	Ai Based Computer Network Security	Shyamalendu Paul, Amitava Podder	International Journal of Creative Research Thoughts	2320-2882	UGC Care
Computer Science & Engineering	Jul	2023	Survey On Ai Based System in Agricultural Field	Amitava Podder,Shyamalendu Paul, Dr. Shivnath Ghosh , Jayeeta Ghosh , Nobhonil Roy Choudhury , Saptarshi Kumar Sarkar	European Chemical Bulletin	E:2063-5346	Scopus

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Computer Science & Engineering	Jul	2023	Optimal Ranking and Directional Signature Classification Using The Integral Strategy of Multi-Objective Optimization-Based Association Rule Mining of Multi-Omics Data	Saurav Mallik, Soumita Seth, Amalendu Si, Tapas Bhadra, Zhongming Zhao	Frontiers in Bioinformatics	E: 2673-7647	Others\ Peer Review

Books • Department of Computer Science & Engineering

Year	Month	Title	Name of The Author/S	ISBN
2022	August	Computer Network - Practical Approach: An Introduction To Cisco Packet Tracer	Dr. Shivnath Ghosh	978-93-5701-047-4
2022	August	Artificial Intelligence (An Introduction)	Dr. Shivnath Ghosh	978-93-5680-119-6
2022	August	Patent Drafting	Dr. Shivnath Ghosh	978-93-5659-413-5
2022	September	Java Work Book	Dr. Shivnath Ghosh	978-93-5759-900-9
2022	October	Digital Electronics - A Practical Approach	Dr. Shivnath Ghosh	978-93-5786-437-8
2022	November	Hands On Java	Dr. Shivnath Ghosh	978-93-5773-894-1
2022	November	Data Structure - An Introduction (For Beginners)	Dr. Shivnath Ghosh	978-93-5777-749-0
2022	November	Hands On Python	Piyal Roy, Dr. Shivnath Ghosh	978-93-5773-962-7
2022	December	Operating Systems - An Introduction	Sayan Nath, Dr. Shivnath Ghosh, Dr. Debdutta Pal	978-93-5780-054-9
2022	December	Practice Questions On Programming and Data Structure	Chiranjeet Sarkar, Dr. Shivnath Ghosh	978-93-5780-304-5
2023	January	E-Commerce - An Introduction	Subrata Paul, Dr Shivnath Ghosh	978-93-5786-425-1

Books • Department of Computer Science & Engineering

Year	Month	Title	Name of The Author/S	ISBN
2023	January	Easy Learning of Computer Architecture and Organization	Dr Shivnath Ghosh, Subrata Paul	978-93-5780-428-8
2023	February	Digital Logic and Design	Dr Anirban Mitra, Subrata Paul, Dr Purvee Bhardwaj	978-93-85145-10-0
2023	February	Engineering Mathematics	Dr Neeta Tiwari, Prof Sonam, Subrata Paul	978-93-85145-12-4
2023	February	E-Commerce Fundamentals: A Comprehensive Overview	Piyal Roy	9.78621e+12
2023	April	Fundamental of Information Security and Cyber Law	Smaranika Roy, Piyal Roy, Rajat Pandit	9.78621e+12
2023	July	Computing Essentials : A Beginner's Guide To Computer Fundamentals	Piyal Roy, Shivnath Ghosh, Saptarshi Kr Sarkar	978-620-6-75143-4
2023	July	Java Journeys : Programs For Prodigies	Amitava Podder, Piyal Roy, Shivnath Ghosh	978-620-6-75144-1
2023	July	Computing Essentials: A Beginner's Guide To Computer Fundamentals	Piyal Roy, Shivnath Ghosh, Saptarshi Kr Sarkar	978-620-6-75143-4

Book Chapters • Department of Computer Science & Engineering

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	November	Dairyshop: A Machine Learning-Based Platform For One-Stop Dairy Product Management	Computational Intelligence For Sustainable Development	Subrata Paul, Anirban Mitra	979-8-88697-198-9
2022	November	A Smart Emergency Exit System Based On Iot For Fire Perils	Proceedings of International Conference On Advanced Computing Applications (Ebook)	Sitikantha Chattopadhyay, Pinaki Pratim Acharjya, Santanu Koley,	978-981-16-5207-3

Book Chapters • Department of Computer Science & Engineering

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2023	February		Handbook of Research On Applications of Ai, Digital Twin, and Internet of Things For Sustainable Development	Subrata Paul, Anirban Mitra	9781668468210
2023	May	Trustworthiness of Customer Reviews of E-Commerce Portal Using Supervised and Semi-Supervised Machine Learning Techniques	Machine Vision and Augmented Intelligence	Ritesh Prasad, Sitikantha Chattopadhyay, Shiplu Das	978-981-99-0188-3

Patent • Department of Computer Science & Engineering

Year	Month	Title of The Patent	Inventor/S Name
2022	July	An Electronic Assembly Based On The Power On The Go- Pogo	Mr. Amitava Podder, Mr. Piyal Roy
2022	July	A Machine Learning System For Decision Prediction Combining Human Behavior	Dr. Shivnath Ghosh, Mr. Kaustav Roy, Mr. Subrata Paul, Mr. Sayan Nath
2022	July	An Inside Rear-View Spectacles (Irvs)	Ms. Jayeeta Ghosh, Mrs. Piyali De, Mrs. Priyanka Ghosh, Mr. Ritesh Prasad
2022	July	A Machine Learning Based System For Automated Behavioral State Classification in Rats (Organism) and Method Thereof	Sayan Nath, Satyajee Srivastava, Sushil Kumar Mishra, Priya Jyotiyana, Tanya Shruti, Ramesh Vaishya, Dr. S. Saravanan
2023	February	A System For Employee Sustainability Using Support Vector Machine	Sayan Nath, Dr Shivnath Ghosh, Kaustav Roy, Subrata Paul
2022	July	A System For Intentional and Unintentional Misbehavior Detection in Unmanned Aerial Vehicles	Dr. Sahabul Alam, Mr. Joydeep Kundu, Mr. Abhishek Banerjee, Mr. Jayanta Aich, Mrs. Tanusree Gupta
2023	February	An Alarming and Lighting Signal System From Car Driven By Drunk Driver	Mr. Jayanta Aich, Ms. Sanjukta Mishra

Patent • Department of Computer Science & Engineering

Year	Month	Title of The Patent	Inventor/S Name
2023	February	Integration of Iot and Deep Learning Approaches For Air Pollution Monitoring in Smart Cities	Chowdada Bharathi, Dr. Deepak Kholiya, Dr. Vaishali Pravin Meshram,Yukti Varshney, Dr. Sahabul Alam, Sadhana Tiwari, Dr. Aditya Nitinbhai Contractor, Palak Shah, Dr.S.Robert Ravi, Mohd Asif Shah, A.Aravindan, Surekha A.Khot
2023	February	Modern Remote Healthcare Monitoring System Using 5g With Iomt	Dr. Kilaru Madhavi, Dr. Nellore Manoj Kumar, Dr. M. Subalakshmi, Dr. A. Suriya, Mr. Konanki Srihari Yadav, Ms. Kamini Sahithi Priyankam, Ms. Kondasani B Sri Vijaya Lakshmi Prasanna, Mr. Konka Naveen, Dr. Sahabul Alam, Mrs. K. Lakshmi
2023	February	Early Stress Detection and Monitoring System Using The Machine Learning Approaches Integrated With Internet of Things	Dr Kotina Shridevi, Dr. R. Rajkumar, Mr. M. Om Prakash, Dr. J. Lydia, Dr.Sahabul Alam, Prashant Ramdas Kokiwar, Dr. Bramah Hazela, Dr D J Samatha Naidu, Dr. L. Jubair Ahmed, Dr Vijay Kumar Salvia, Mohd Asif Shah, Prof. Prashant Adsule
2023	February	Smart Women's Protection and Security System Based On Iot and The Cloud, Including An Alarm Message Or Call To Control Via Speech Sensing in Detecting Keywords Or Emotive Phrases	Dr. A K Damodaram, Dr. P. Veeramani, Mr. Amitava Podder, Parvati Bhandari, Mr. Chirumamilla Siva Sai Kumar, Dr.Arti, Dr. M Naveen Kumar, Dr. Vijay Kumar Salvia, Dr. Belsam Jeba Ananth. M, Pradip Nanasaheb Shendage, Dr. Harikumar Pallathadka
2023	February	Machine Learning Approach For Identifying Stone From Gall Bladder Image	Dr. P Sampath, Dr. V. Kannan, Mr. J Logeshwaran, Dr. Seema Verma, Dr. K. Sasikala, Dr. Sivanagiareddy Kalli, Mr. Suprativ Saha, Mrs. Pooja Kumari Singh, Dr. B S N Murthy, Dr. C. Shobana, Dr. B. Usharani
2023	April	A Self Controlled Uav Based Forest Fire Detection System	Mr. Animesh Upadhyaya, Mr. Koushik Mukhopadhyay, Mr. Sitikantha Chattopadhyay, Mr. Subhra Prokash Dutta, Mr. Shiplu Das, Dr. Debdutta Pal, Dr. Shivnath Ghosh
2023	April	A Trust Evaluation System For Selecting Leader Drones in Clustered Flying Ad-Hoc Network	Mr. Joydeep Kundu, Dr. Sahabul Alam

Patent • Department of Computer Science & Engineering

Year	Month	Title of The Patent	Inventor/S Name
2023	April	A Wearable Sensing Device For The Blind and Deaf Individuals	Mr. Abhishek Banerjee, Dr. Debdutta Pau, Sadmaan Warshi, Rahul Dutta, Dibyendu Deb, Md.Usman Ansari
2023	May	Development of A Web-Based Calculator For Data Center Efficiency Analysis and Optimization	Dr. Rajesh Bose, Mr. Krishanu Mandal, Ms. Shrabani Sutradhar, Dr. Sandip Roy
2023	May	Smart Mirror With Integrated Health and Fashion Suggestion Features	Mr. Nobhonil Roy Choudhury, Dr. Shivnath Ghosh, Mr. Sayan Nath, Mr. Subrata Paul, Mr. Piyal Roy, Mr. Amitava Podder, Mr. Chiranjeet Sarkar, Mr. Saptarshi Kumar Sarkar
2023	May	System and Method For Knowledge Management Based On Instance Learning	Dr. Shivnath Ghosh, Mr. Subrata Paul, Mr. Piyal Roy, Mr. Amitava Podder, Mr. Sayan Nath, Mr. Shyamalendu Paul, Mr. Saptarshi Kumar Sarkar
2023	May	Voltage Upscale	Dr. Debdutta Paul, Surya Shekhar Santra, Md Faizan, Debraj Mistry, Jyotipriya Mallick, Hrishikesh Chandra

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Electronics & Communication Engineering	Aug	2022	A Strategic Review on MIR Photodetectors : Recent Status and Future Trends	Bhaskar Roy, Md. Aref Billaha, Ritam Dutta, Sudipta Sahana & Debasis Mukherjee	NeuroQuantology	EISSN: 1303-5150	SCOPUS
Electronics & Communication Engineering	Sep	2022	Design and Investigation of Split Gate Dielectric Modulated JLFET for Detection of Biological Molecule Using TCAD Simulation	Rajkumar Manda, Debasis Mukherjee	Silicon, Springer	EISSN: 1876-9918	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Electronics & Communication Engineering	Sep	2022	Radial Differentiation of Pump and Signal Intensities in Trapezoidal index EDFA for LP11 mode in Kerr nonlinear state	Biplab Kumar Ray, Angshuman Majumdar and Sankar Gangopadhyay	Journal of Electronics and Informatics	ISSN: 2582-3825	SCOPUS
Electronics & Communication Engineering	Oct	2022	Radial distribution of pump and signal intensities in step index EDFA for LP11 mode in Kerr nonlinear condition"	Biplab Kumar Ray, Angshuman Majumdar and Sankar Gangopadhyay	Journal of Electronics and Informatics	ISSN: 2582-3825	Others\ Peer review
Electronics & Communication Engineering	Jan	2023	Analysis of splitting ratio of a symmetric directional coupler fabricated with triangular-index fibers in nonlinear condition-a design perspective	Biplab Kumar Ray, Angshuman Majumdar, Sankar Gangopadhyay	Results in Optics	ISSN 2666-9501	SCOPUS
Electronics & Communication Engineering	Jan	2023	Analysis of splitting ratio of a symmetric directional coupler fabricated with triangular-index fibers in nonlinear condition-a design perspective	Biplab Kumar Ray, Angshuman Majumdar, Sankar Gangopadhyay	Results in Optics	ISSN 2666-9501	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Electronics & Communication Engineering	Mar	2023	Analytical Modeling of Asymmetric Gate Stack Junctionless Dual Material Surrounding Gate MOSFET for Enhanced Hot Carrier Reliability	Arighna Basak, Angsuman Sarkar	Ieee Xplore		SCOPUS
Electronics & Communication Engineering	Apr	2023	2D analytical modelling of asymmetric junctionless dual material double gate MOSFET for biosensing applications considering steric hindrance issue	Arighna Basak, Arpan Deyasi Angsuman Sarkar	Physica Scripta	P: 1402-4896, E: 1402-4896	SCI
Electronics & Communication Engineering	Jun	2023	The influence of Kerr nonlinear effect on the signal and pump intensities in parabolic and triangular index EDFAs	Angshuman Majumdar, Biplab Kumar Ray, Sankar Gangopadhyay	Results in Optics	2666-9501	SCOPUS
Electronics & Communication Engineering	July	2023	Study of coupling optics of cylindrical microlens fabricated on tips of graded index fibers having different profile exponents	Anindita Chattopadhyay, Angshuman Majumdar and Sankar Gangopadhyay	Journal of Optical Communications	E ISSN: 2191-6322 P ISSN: 0173-4911	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Electronics & Communication Engineering	July	2023	Estimation of Petermann I, Petermann II spot sizes for kerr-type nonlinear dispersion-shifted along with dispersion-flattened optical fibers in fundamental mode guidance applying a simple but accurate formalism	Angshuman Majumdar, Tilak Mukherjee and Sankar Gangopadhyay	Journal of Nonlinear Optical Physics & Materials	P: 0218-8635, E: 1793-6624	SCI

Books • Department of Electronics & Communication Engineering

Year	Month	Title	Name of The Author/S	ISBN
2022	November	Low Leakage Sram Memory	Debasis Mukherjee	978-620-5-51711-6
2023	February	Estimation of Propagation Path Delay	Mr. Pankaj Kumar Sanda & Dr. Debasis Mukherjee	978-620-5-63936-8
2023	April	Software Implementation of Elliptic Curve Digital Signature Algorithm	Mr. Pankaj Kumar Sanda and Dr. Debasis Mukherjee	9.78621e+12
2023	May	Split Gate Jlfet For Detection of Biological Molecule	Debasis Mukherjee	978-620-6-16280-3
2023	June	Cryptosystem Execution of Vlsi Signed Rns Multipliers	Debasis Mukherjee	978-620-6-17336-6
2023	June	Optimizing Vlsi Physical Design From Fundamentals To High-Performance	Debasis Mukherjee	978-620-6-17334-2
2023	June	Cooling Earth: Revolutionizing Rural Refrigeration With Eco-Friendly Clay	Debasis Mukherjee	978-620-6-18171-2
2023	June	Whispers of The Fields: Exploring Rural India's Hidden Tales	Debasis Mukherjee	978-620-6-18350-1
2023	July	Introduction To Fpga	Dr. Debasis Mukherjee	978-620-6-75372-8

Books • Department of Electronics & Communication Engineering

Year	Month	Title	Name of The Author/S	ISBN
2023	July	Micro-Electronic Processes For Vlsi Fabrication	Dr. Debasis Mukherjee	978-620-6-75320-9
2023	July	Cmos For Digital Vlsi Circuits	Dr. Debasis Mukherjee	978-620-6-75319-3
2023	July	Fundamentals of Electronics Devices	Debasis Mukherjee and Pankaj Kumar Sanda	978-620-6-75402-2

Book Chapters • Dept. of Electronics & Communication Engineering

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	August	Protection, Restoration and Improvement	Optical Switching: Device Technology and Applications in Networks	Arighna Basak and Angsuman Sarkar	978-1-119-81923-3
2022	October	Impact of Negative Bottom Gate Voltage For Improvement of Rf/Analog Performance in Asymmetric Junctionless Dual Material Double Gate Mosfet",	New Horizons in Millimeter-Wave, Infrared and Terahertz Technologies	Arighna Basak, Arpan Deyasi, and Angsuman Sarkar	978-981-19-6301-8
2022	October	Application of Nanomaterial Based Biosensors For Healthcare Diagnostics"	Next Generation Smart Nano-Bio-Devices	Arpan Deyasi, Arighna Basak, and Angsuman Sarkar	978-981-19-7106-8
2023	January	Emerging Non-Cmos Devices and Technologies	Nanoelectronics : Physics, Materials and Devices,	Arighna Basak, Writam Banerjee, Avtar Singh, Avik Chakraborty and Manash Chanda	9780323918329
2023	February	Performance of Vertical Van Der Waals Jlfet in 8nm Channel Length	2022 Ieee International Conference of Electron Devices Society Kolkata Chapter (Edkcon)	Pankaj Kumar Sanda, Anup Dey, Rudra Sankar Dhar	978-1-6654-7206-7 978-1-6654-7205-0

Book Chapters • Dept. of Electronics & Communication Engineering

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2023	July	A Strategic Review On Mir Photodetectors: Recent Status and Future Trends	Lecture Notes in Networks and Systems Book Series (Lnns,Volume 703)	Bhaskar Roy, Md. Aref Billaha, Ritam Dutta, and Debasis Mukherjee	978-981-99-3315-0
2023	July	Prediction of Far-Field Profile in Optical Kerr Type Nonlinear Triangular Index Profile Fiber of Lp11 Mode Using Simple and Accurate Chebyshev Technique	Lecture Notes in Electrical Engineering	Kushal Roy, Tilak Mukherjee & Angshuman Majumdar	978-981-99-2710-4

Patent • Department of Electronics & Communication Engineering

Year	Month	Title of The Patent	Inventor/S Name
2023	January	A System and Method To Implement Data Hiding For Quality Access Control of Grayscale Image	Dr. Amit Phadikar, Dr. Himadri Mandal, Dr. Tien-Lung Chiu

Book Chapters • Department of Electrical Engineering

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	October	Analysis of A Standalone Photovoltaic-Wind-Battery Hybrid Renewable Energy System For An Engineering Department and Charge Electric Vehicles From Excess Generated Electricity	International Conference On Power Electronics & Sustainable Development (Icpesd)	Madhumita Dasa, Subhajit Mukherjee, Ratan Mandalc,*, Asim Haldera	978-1-948012-16-4

Patent • Department of Mechanical Engineering

Year	Month	Title of The Patent	Inventor/S Name
2023	February	An Automatic Welding Slag Removal Machine	Mr. Sayon Dey, Mr. Sayan Samanta, Mr. Gourab Chakraborty, Mr. Nityanando Mahato, Mr. Samrat Baidya, Mr. Sourav Das

School of Humanities & Social Sciences

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
English & Literary Studies	Jul	2022	The Aesthetics of Narrativization: Negotiating the Sustainable Concerns of the Commercials in the Indian Anthropocene	Alankar Das Dalal	International Journal of Creative Research Thoughts	ISSN: 2352-1864	UGC CARE
English & Literary Studies	Jul	2022	William Bolts and his contributory role in the history of printing and publication of newspapers in Bengal, as well as in India	Ms. Monamie Mukherjee and Mr. Biplab Kumar Chandra	Bulletin Monumental Journal, Web of Science Journal	ISSN: 1351-0088	SCOPUS
English & Literary Studies	Jul	2022	Prognosticating of Coronavirus and other Forthcomings in English Literature	Merry Baghwar	International Journal of Creative Research Thoughts	ISSN: 2352-1864	UGC CARE
English & Literary Studies	Aug	2022	George Saunderers Tenth of December: Is it an Immature Hagiography Short Fiction?	Merry Baghwar	Sodh Sanchar Bulletin	ISSN: 1351-0088	UGC CARE
English & Literary Studies	Sep	2022	Re-Imagining Future Beyond the Climate Crisis: A Warning Through the Works of Climate Fictions	Merry Baghwar	Anandam	ISSN: 2352-1864	Others\ Peer review
English & Literary Studies	Nov	2022	A Postcolonial re-reading of Samuel Becketts Waiting for Godot	Sourav Das	LangLit: A International Peer reviewed journal	ISSN: 2352-1864	Others\ Peer review

Journal Publications

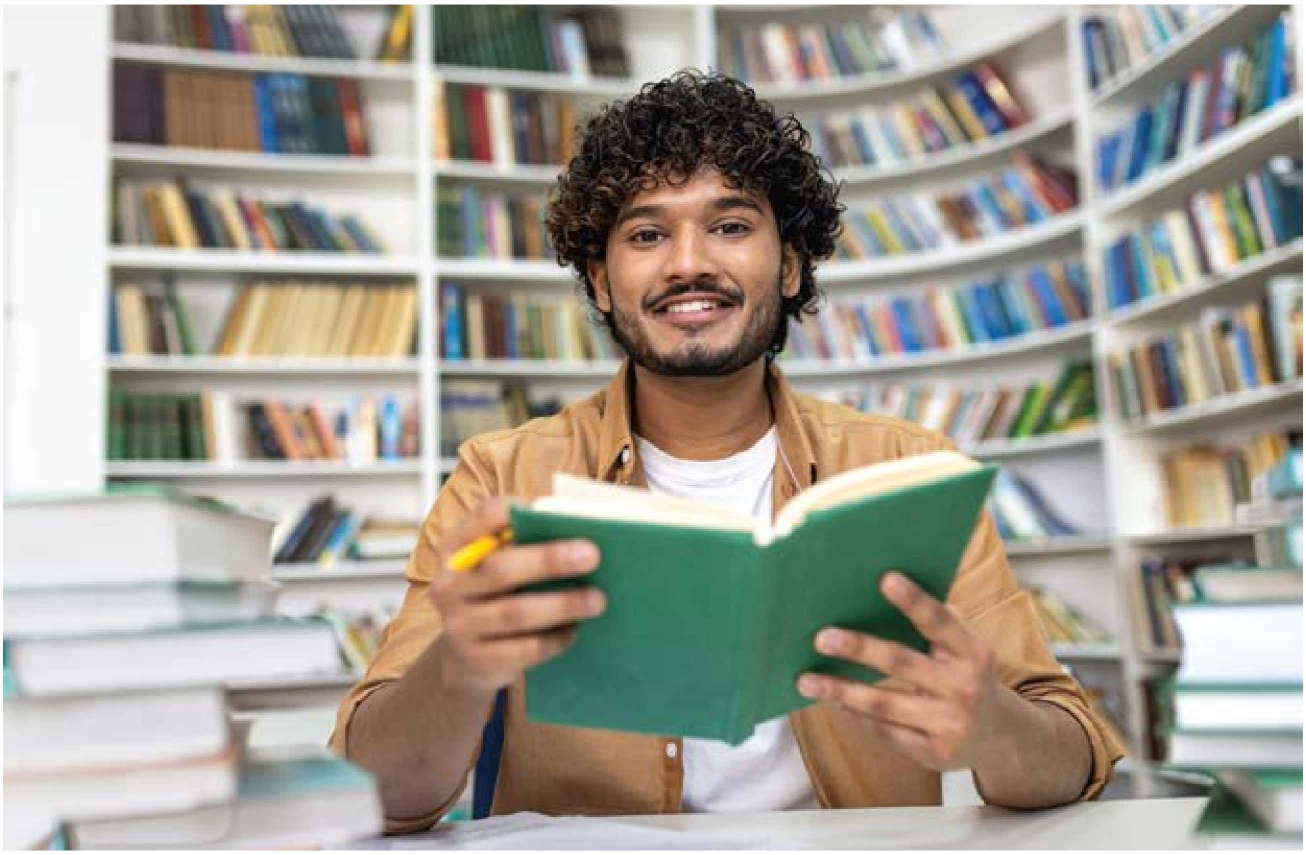
Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
English & Literary Studies	Feb	2023	Savitri's Life On The Silver Screen: A Detailed Review Of The Celebrious Biopic 'Mahanati', From A Feminist Point Of View	Merry Baghwar	Dogo Rangsang Research Journal	P: 2347-7180	UGC CARE
English & Literary Studies	Feb	2023	The Metaphysics Of Existence: A Critical Assessment Of Voldemort's Gerontological Crisis In Rowling's Harry Potter Series	Alankar Das Dalal	Dogo Rangsang Research Journal	P: 2347-7180	UGC CARE
English & Literary Studies	Feb	2023	Savitri's Life On The Silver Screen: A Detailed Review Of The Celebrious Biopic 'Mahanati', From A Feminist Point Of View	Merry Baghwar	Dogo Rangsang Research Journal	P: 2347-7180	UGC CARE
English & Literary Studies	May	2023	The Capitalocene, Water Pollution, And The Predicament Of The Poor: An Ecocritical Analysis Of Mohsin Hamid's How To Get Filthy Rich In Rising Asia	Dr. Trina Bose	Dogo Rangsang Research Journal	ISSN : 2347-7180	UGC CARE

Books • Department of English & Literary Studies

Year	Month	Title	Name of The Author/S	ISBN
2023	June	English Siksha	Soumabha Chakraborty	978-81-963808-2-3

Book Chapters • Department of English & Literary Studies

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2023	March	Language Concerns in Nep 2020: A Linguistic Study On The Necessity of Emphasis On First Language in Elementary Education	Multidisciplinary Approach in Research	Dr.Subhadeep Mazumder, Professor, Swami Vivekananda University, Ms. Urbee Dutta,	9789198820751
2023	July	Eco-Apocalypse, Posthumanism, and Collective Trauma in Cherie Dimaline's The Marrow Thieves	Mapping Memory in The Wake of The Posthuman India, Canada, and The World	Dr Trina Bose	978-93-56402-54-6



School of Law

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
LAW	Jul	2022	The Challenges of Sustainable Development in Employee Retention of Large-Scale Industries in West Bengal Through Decent Work Indicators	Saikat Kumar Kar, Kaushik Banerjee	International Journal of Recent Trends in Business and Tourism	ISSN: 2550-1526	Others\ Peer review
LAW	Jul	2022	Role of National Human Rights Commission And Juvenile Justice System	Dr. Kabita Chakraborty	CPJ Law Journal	ISSN: 0976-3562	UGC CARE
LAW	Jul	2022	Role of Trade Unions in Transition of Changes: A Contemporary Study	Dr.Kaushik Banerjee & Sudipta Adhikary	International Journal of Management and Human Science	E-ISSN:2590-3748	Others\ Peer review
LAW	Jul	2022	Role of Trade Union on Labour Administration on its Associate's Performance in TNSTC, Kumbakonam Division-I	Dr.Kaushik Banerjee, Mr.Sudipta Adhikary	SEMCOM Management & Technology Review	ISSN: 2352-1864	UGC CARE
LAW	Oct	2022	The Challenges of SDGS for Worker’s Welfare in Lews of Large-Scale Industries in Connection with Howrah and Kolkata, West Bengal	Palak Khemka, Sunayan Nag, Deblina Das, Madhurima Chakraborty , Sudipta Adhikary	International Journal of Computer Applications	EISSN: 0975 – 8887	Others\ Peer review

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
LAW	Dec	2022	A Comparative Study Of The Application Of Indian Labour Welfare Statutes With Special Reference To Manufacturing And Service Sectors In India	Dr.Kaushik Banerjee and Sudipta Adhikary	Brainwave: A Multidisciplinary Journal	ISSN: 2582-659X	Others\ Peer review
LAW	Jan	2023	Future Pandemics: Preparations For The Inevitable	Pradipta Nayak, Purbita Das	Education and Society शिक्षण आणि समाज	P 2278-6864	UGC CARE
LAW	Mar	2023	Importance Of Notice In Ascertaining The Validity Of Transfer Of Property: An Overview	Krishna Ghosh	Brainwave: A Multidisciplinary Journal	E (ISSN: 2582-659X)	Others\ Peer review
LAW	Jun	2023	Clinical Legal Education: A Tool For Advancing Human Rights In India	Souradipta Bandyopadhyay	Brainwave	2582-659X	Others\ Peer review
LAW	Jul	2023	An Examination of the Impact of the New Labour Codes on Shaping a New Paradigm for the Next Generation	Souradypta Paul & Sudipta Adhikary	Asia-Pacific Journal of Management and Technology	E-ISSN:2652-6840	Others\ Peer review
LAW	Jul	2023	Wildlife (Protection) Act of India Successfully Scan for Quahog at Lakshadweep	Dr.Kaushik Banerjee & Sudipta Adhikary	CPJ Law Journal	0976-3562	UGC CARE

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
LAW	Jul	2023	A Study on the Scope of Mediation in Matrimonial Disputes with A Special Reference to the Role of Non-governmental Organizations in India	Souradipta Bandyopadhyay	CPJ Law Journal	9763562	UGC CARE

Books • Department of Law

Year	Month	Title	Name of The Author/S	ISBN
2022	October	Organizational Behaviour	Dr. Kaushik Banerjee, Mr. Subham Chatterjee, Mr. Sudipta Adhikary	978-91-987981-3-5 ; 10:91-987981-3-8
2023	April	Quantitative Models For Professionals	Dr. Kaushik Banerjee, Dr.Sudipta Adhikary, Mr.Debabrata Chattopadhaya	979-8-89002-911-9

Book Chapters • Department of Law

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	July	A Historical Insight in The Trafficking of Women and Children in India	Human Trafficking: Challenges & Responses	Mr. Soumik Ash	9789391345426
2022	October	The Specific Relief Act, 1963 With (The Specific Relief Amendment) Act, 2018.	The Specific Relief Act, 1963	Prof Dr. P.K. Sahoo and Asst. Prof Dipankar Chakraborty.	978-93-95215-39-8

Book Chapters • Department of Law

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	November	Digitization Produces Demarcation: Through The Lens of Online Learning in Developing Countries During The Covid-19 Lockdown	The Impact of Covid-19 On Education & Indian Society	Sudipta Adhikary	978-93-95456-48-7
2022	November	The Effects of Coronavirus (Covid 19) Through The Lens of Indian Economy and Supply Chain	Effects of Covid-19 Pandemic	Debanjana Sasmal, Sudipta Adhikary	9789395456715
2022	November	The Difficulties of Dealing With Cyberbullying in India, From A Social and Legal Perspective	Social Problems in India	Diyasiti Roy Chowdhury, Sudipta Adhikary	9789395456692
2022	December	E-Brain Or Artificial Intelligence in Indian Banking System: Boon Or Bane in The Wake of Rising India and The World Order in The 21st Century	Rising India and World Order in The 21st Century	Mr.Amrita Dasgupta	978-93-94958-26-5
2022	December	Women's Dowry Violence	Rising India and World Order in The 21st Century	Mr. Dipankar Chakraborty	978-93-94958-26-5
2022	December	Sedition Law in India:- An Analytical Study.	Rising India and World Order in The 21st Century	Mr. Dipankar Chakraborty	978-93-94958-26-5
2022	December	Covid-19 A Wake-Up Call To Avoid Future Pandemics	Rising India and World Order in The 21st Century	Mr. Dipankar Chakraborty	978-93-94958-26-5
2022	December	Constitutional Position of Hindu Females	Rising India and World Order in The 21st Century	Mr. Dipankar Chakraborty	978-93-94958-26-5

Book Chapters • Department of Law

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	December	A Study On The Law of Burden of Proof in Indian Context	Rising India and World Order in The 21st Century	Mr. Dipankar Chakraborty	978-93-94958-26-5
2022	December	Criminals in Cubicles: An Emerging Paradigm of Corruption	Rising India and World Order in The 21st Century	Ms .Sukannya Sarkar	978-93-94958-26-5
2022	December	Rising India & The World Order in The 21st Century - The Ground Breaking Potential of Online Dispute Resolution	Rising India and World Order in The 21st Century	Ms. Purbita Das, Mridutpal Bhattacherjee (Student/Bballb/8th Sem)	978-93-94958-26-5
2022	December	Rising India in The Contemporary World of Eco-Tourism With Special Reference To The Socio-Economic Rights of The Porters in Mountaineering	Rising India and World Order in The 21st Century	Ms. Sagnika Das, Souradypta Paul	978-93-94958-26-5
2023	January	LGBTQ: Conceptual and Legal Aspects	An Analysis of Various New Indian Laws	Krishna Ghosh	978-93-94570-99-3
2023	April	Sustainable Solid Waste Management : Scientific, Legal and Socio-Economic Prospects in India	Legal Dimensions of Waste Management For Sustainable Development”	Tausif Ali and Shahnaz Mondal	9789393934079

Patent • Department of Law

Year	Month	Title of The Patent	Inventor/S Name
2022	July	An Integrated Biometric Machine Learning Device To Measure Employee Stress, Anxiety and Burnout	Ms. Ekata Deb, Dr. Shivnath Ghosh
2023	February	A Legal Chatbot System For Claim Detection Process Through Machine Learning Model	Ms. Shahnaz Mondal, Mr. Arpan Murmu

School of Management & Commerce

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Management	July	2022	An Exploratory Study of the Decent Work Indicators as Pillars of Sustainable Development Workers of Unorganised Sector in India	Saikat Kumar Kar, Koushik Banerjee	International Journal of Computer Applications	ISSN: 1351-0088	Others\ Peer review
Management	July	2022	Role of Trade Union on Labour Administration on its Associate's Performance in TNSTC, Kumbakonam Division–I	Sudipta, Adhikary; Kaushik, Banerjee	International Journal on Recent Trends in Business and Tourism	ISSN: 2550-1526	Others\ Peer review
Management	July	2022	Flavored Carbonated Beverages: A Case Study on Bisleri Pop	Aman Rao & Sriparna Guha	Asia Pacific Journal of Management & Technology	EISSN: 2652-6840	Others\ Peer review
Management	July	2022	To Explore the Impact of QWL and Job Satisfaction of Female Physicians: A Gender-oriented Conceptual Frame- Work based on Literature Review	Partha Lodh, Saileswar Ghosh and Arindam Ghosh	Empirical Economics Letters	ISSN: 1681 8997	Others\ Peer review
Management	July	2022	Enhancing operational efficiencies by minimising the taxiing time of arriving aircraft at IGIA, New Delhi	Rajib Das, Shibnath Banerjee, Pijus Kanti Bhuin	Journal of Airport Management	ISSN: 1351-0088	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Management	July	2022	The Challenges of Sustainable Development In Employee Retention of Large Scale Industries In West Bengal Through Decent Work Indicators	Saikat Kumar Kar , Dr.Kaushik Banerjeee	International Journal on Recent Trends In Business and Tourism (IJRTBT)	ISSN: 2352-1864	Others\ Peer review
Management	July	2022	Enhancing Technical Vocational Education and Training (TVET) in Bangladesh: Overcoming COVID-19 Destruction and Focusing Towards IR 5.0	Md. Nazrul Islam, Shibnath Banarjee	Asia-Pacific Journal of Management and Technology (AJMT)	ISSN: 2352-1864	UGC CARE
Management	Aug	2022	Digitalisation and AI: What Does the Future Hold for Labour Union?	Adhikary Sudipta & Banerjee Kaushik	Glocalism:Journal of Culture,Politics and Innovation	ISSN-2283 -7949	UGC CARE
Management	Aug	2022	Research on Challenges of Farmers in Rural Areas of North 24 Parganas, West Bengal, India, and the Prospect of E-commerce in Agriculture	Sowrav Biswas and Dr. Shibnath banerjee	IJMHS	e-ISSN: 2590-3748	Others\ Peer review
Management	Aug	2022	Role of Indian Trade Unions in Transition of Changes: A Contemporary Study	Sudipta, Adhikary; Kaushik, Banerjee	International Journal of Management and Human Science(IJMHS)	ISSN: 2352-1864	Others\ Peer review

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Management	Oct	2022	The Significance of Green HRM Towards Sustainable Development	Swagato Roy Chowdhury, Dr. Saileswar Ghosh	IJFANS	Print: 23191775, Online: 23207876	UGC CARE
Management	Dec	2022	Antecedents and Consequences of Deviant Workplace Behaviour: A Conceptual Study on Literature Review	Madhumita Roy, Dr. Anirban Mandal, Dr. Sanmitra Sarkar	Parikalpana - KIIT Journal of Management	ISSN(P): 0974-2808; ISSN(E): 2582-4821	UGC CARE
Management	Dec	2022	Employee Involvement With Green Human Resource Management Policies And Practices In Manufacturing Units: A Descriptive Study	Swagato Roy Chowdhury , Dr. Arindam Ghosh , Dr. Saileswar Ghosh	Journal of Positive School Psychology	ISSN: 2717-7564, EISSN: 2717-7564	SCOPUS
Management	Dec	2022	Comprehensive Research On The Customer Relationship Management	Dr. Shilpi Bagga, Dr. V. Ambika, Dr. Tiny Tanushree Gohain, Prof. Jyotsana Khandelwal, Dr. Mahua Majumdar Bose , Dr. Mohana Lakshmi K	Central European Management Journal	Print ISSN: 2336-2693; e-ISSN: 2336-4890	SCOPUS
Management	Mar	2023	Perception of Second-Hand Fashion in Indian Context: Purchase Decisions of Generation Z	Sucharita Debnath	Empirical Economics Letters	1681-8997	ABDC

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Management	May	2023	Perceived 'Glass Ceiling' Dimensions Of Women's Career Advancement At Higher Education Institutions: A Confirmatory Factor Analysis	1. Ms. Moon Moon Lahiri, 2. Dr. Sankersan Sarkar, 3. Dr. Monu Bhargava, 4. Dr. Bhavna Chahar	MIER Journal of Educational Studies, Trends & Practices	E: 2319-1945 , P: 0976-8203	Web of Science

Books • Department of Management

Year	Month	Title	Name of The Author/S	ISBN
2023	May	Text Book of Organizational Behaviour	Dr. Sowmiya. M Ms. L. Venkata Showbha Rani, Dr. Tiny Tanushree Gohain, Dr. A. Sudarvizhi	978-93-94198-30-2

Book Chapters • Department of Management

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	September	Key Factors of Adoption of Alternative Business Model: A Study On Handicraft Artisans During Covid-19 Pandemic	Pandemic, New Normal and Implications On Business	Sriparna Guha, Anirban Mandal	978-981-19-4891-6

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Commerce	Aug	2022	Entrepreneurship during COVID-19 Pandemic – Evidence from Kolkata	Govind Dewan* , Soumen Saha	International Journal of Research in Engineering, Science and Management	ISSN (Online): 2581-5792	Others\ Peer review
Commerce	Nov	2022	Testing Weak Form Of Efficient Market Hypothesis On Socially Responsible Indices: Comparative Study Between Developed And Emerging Markets	Sabyasachi Mondal, Ranjit Singh, Vibha Yadav	International Journal of Accounting & Finance Review	ISSN: 2576-1285	Others\ Peer review
Commerce	Apr	2023	The intention of Fintech adoption in TAM perspective: A SEM approach	Amit Kansal, Soumen Saha	Journal of Statistics & Management Systems	ISSN 0972-0510 (Print), ISSN 2169-0014 (Online)	Web of Science
Commerce	June	2023	Green Economy in Perspective of Sustainable Development	Dr. Ratnesh Chandra Sharma	International Advance Journal of Engineering, Science and Management (IAJESM)	E ISSN-2393-8048	Others\ Peer review

Patent • Department of Commerce

Year	Month	Title of The Patent	Inventor/S Name
2023	March	A System For Efficient Fintech Adoption By The Customers With Non-Technical Background	Dr. Soumen Saha, Mr. Abhijit Chatterjee, Mr. Nitin Garg

School of Medical & Allied Health Sciences

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Allied Health Sciences	July	2022	Tutoring Contact Lens Care: An Integral Part of An Optometrist in The Eye Health System	Manisha Saha, Paramita Deb	International Journal of Health Sciences and Research	Issn: 2249-9571	Others\ Peer Review
Allied Health Sciences	July	2022	Fabrication of Functionalized Nanoceria: A Nanotheranostic Avenue Towards Cancer Therapy	Sriparna De, Arijita Basu, Arpita Adhikari, Animesh Dey, Anal Mandal, Suresh K Verma	International Journal For Research Trends and Innovation	Issn: 2456-3315	Others\ Peer Review
Allied Health Sciences	July	2022	Assessment of Knowledge and Awareness About Basics of Radiation and Safety Measures Among Allied Health Science Professionals Including Radiographers and Students of Radiology and Imaging Technology: University Based Study	Prashant Kumar Jha*, Rajdeep Thidwar, Piyush Yadav	International Journal of Research and Review	E-Issn: 2349-9788; P-Issn: 2454-2237	Others\ Peer Review
Allied Health Sciences	July	2022	Impact of Refractive Error Correction On The Performance of Industrial Workers	Paramita Deb*,Manisha Saha	International Journal of Health Sciences and Researc	Issn: 2249-9571	Others\ Peer Review
Allied Health Sciences	Aug	2022	Removal of Phenylamine Usingadvancedoxidation	Dr. Sriparna De	Neuroquantology	Eissn 1303-5150	Scopus

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Allied Health Sciences	Oct	2022	Covid-19 Mitigation: Nanotechnological Intervention, Perspective, Future Scope	Dr. Sriparna De (Corresponding Author)	Materials Advances	Issn: 2352-1864	SCI
Allied Health Sciences	Dec	2022	Enzyme Based Glucose Biosensor- An Overview	Sriparna De, Ayano Shanko Md, Parsanta, Ajay Prakash Pashupulla, Ankit Kumar Srivastava, Surendra K Yadav, Swasti Saxena	Journal of Pharmaceutical Negative Results	Print -0976-9234, Online - 2229-7723	Scopus
Allied Health Sciences	Jan	2023	Case Study: Rehabilitation of A Painful Shoulder – A Perspective Biomechanical Approach	V. Vijay Samuel Raj, Kundan Das Ukil, Aparna Shetty	Indian Journal of Physical Therapy and Research	Print: 2666-3481, Online: 2666-349x	Others\ Peer Review
Allied Health Sciences	Feb	2023	Synthesis of Functionalized Rare Earth Metal As Nanotherapeutics Towards Cancer Diagnostics Plethora	Sriparna De	Journal of Pharmaceutical Negative Results	0976-9234, E-Issn:2229-7723	Scopus
Allied Health Sciences	Feb	2023	Nanotherapeutic Potential of Antibacterial Folic Acid-Functionalized Nanoceria For Wound-Healing Applications	Sriparna De (Corresponding Author)	Nanomedicine	P1743-5889,E1748-6963	Scopus

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Allied Health Sciences	May	2023	Case Study: The Significance of Properly Mounting The Bifocal Lens Segment Height To Remove Discomfort From Spectacles	Manisha Saha Paramita Deb	International Journal of Research and Analytical Reviews(Ijrar.Org)	E-Issn 2348-1269, P- Issn 2349-5138	UGC Care
Allied Health Sciences	June	2023	Magnetic Resonance Guided Focused Ultrasound (Mrgfus) - A New Therapeutic Tool For Uterine Fibroid: Review Article	Prashant Kumar Jha1*, Piyush Yadav2 , Rajdeep Thidwar3	Journal of Complementary Medicine Research	2577-5669	Sci

Books • Department of Allied Health Sciences

Year	Month	Title	Name of The Author/S	ISBN
2022	August	Analysis of Therapeutic Strength of Curcumin, Chitosan and Other Polysaccharides For The Management of Arsenic Induced Ovarian and Uterine Anarchy	Hasina Perveen	9789994982318

Book Chapters • Department of Allied Health Sciences

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	August	New Frontiers of Graphene Based Nanohybrids For Energy Harvesting Applications	Applications of Nanomaterials in Energy Storage and Electronics	Sriparna De*. Arpita Adhikari and Dipankar Chattopadhyay	978-981-5050-72-1
2022	September	Basics of Radiation Hazards and Preventation in Diagnostic Radiology	Basics of Radiation Hazards and Prevention in Diagnostic Radiology	Prashant Kumar Jha, Nitish Virmani, Arshad Khan, Ashita Jain, Rajdeep Thidwar	9789392330094

Book Chapters • Department of Allied Health Sciences

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	October	Recent Trends in Microbiology	Recent Trends in Micro Biology (Vol-I)	Dipankar Das	978-81-956878-9-3
2022	November	Polymer Composite For Gas Sensors-Book Chapter	Polymeric Nanocomposite Materials For Sensor Applications	Sriparna De	9780323972741
2022	November	Web-Assisted Non-Invasive Detection of Oral Submucous Fibrosis Using Ioht	Convergence of Deep Learning in Cyber-Iot Systems and Security	Animesh Upadhyay, Dr. Vertika Rai, Dr. Debdutta Pal , Surajit Bose, Dr. Somnath Ghosh	978-119-8572-1
2023	January	Complex Role of Estrogen Receptor Alpha in Oral Precancerous Inflammatory Disease Among Middle Aged Females	Fifth Regional Science and Technology Congress,2023	Abhishek Jana, Jincy Thoma & Pratiti Ghosh	9.7882e+12
2022	March	Role of Blood Group Antigens in The Occurrence of Some Common Diseases,	Research Highlights in Disease and Health Research	Asim Kumar Basak & Kausik Maji	978-81-19102-87-7

Patent • Department of Allied Health Sciences

Year	Month	Title of The Patent	Inventor/S Name
2022	July	Copper Titanium Dioxide Mask	Somnath Ghosh, Vertika Rai, Koustav Gantait
2022	July	A Compact Laminar Air Flow System	Mr. Dipankar Das, Mr. Ayan Maity, Mr. Avijit Bhakta, Ms. Farhana Shah, Mr. Sayan Ghosh, Mr. Samrat Alamgir, Mr. Debayan Chakraborty, Dr. Vertika Rai
2022	July	A Non-Invasive Diagnostic System Based On Illumination For Early-Stage Oral Cancer Screening and High-Risk Precancerous Lesions	Dr. Vertika Rai, Mr. Jyotirishwar Kumar, Mr.Mithun Maity

Patent • Department of Allied Health Sciences

Year	Month	Title of The Patent	Inventor/S Name
2022	July	Copper Titanium Dioxide Mask	Somnath Ghosh, Vertika Rai, Koustav Gantait
2022	July	A Compact Laminar Air Flow System	Mr. Dipankar Das, Mr. Ayan Maity, Mr. Avijit Bhakta, Ms. Farhana Shah, Mr. Sayan Ghosh, Mr. Samrat Alamgir, Mr. Debayan Chakraborty, Dr. Vertika Rai
2022	July	A Non-Invasive Diagnostic System Based On Illumination For Early-Stage Oral Cancer Screening and High-Risk Precancerous Lesions	Dr. Vertika Rai, Mr. Jyotirishwar Kumar, Mr.Mithun Maity
2022	July	A Device For Routine Biochemical Examination of Urine	Dr. Vertika Rai, Mr. Sangram Bhattacharyya, Dr. Abhishek Jana, Mr. Subhradip Deali, Mr. Samrat Dey, Ms. Gargi Roy Chowdhury, Ms. Anushree Ghosh, Mrs. Deepanwita Mahapatra, Mr. Pijush Biswas
2022	July	A Lead Compound Deserpidine As Inhibitor of Efflux-Mediated Multidrug Resistance	Dr. Abhishek Jana, Dr. Pratiti Ghosh, Ms. Chandana Roy
2022	July	A Hand-Held Occluder For Eye Testing	Ms. Paramita Deb, Ms. Manisha Saha
2022	July	A Modified Sahli's Haemometry Method To Estimate Haemoglobin	Dr. Asim Kumar Basak
2022	July	An Improved Royal Air Force (Raf) Convergence Accommodation (Ca) Ruler	Ms.Neelam Das, Mr.Arnab Banerjee, Mrs.Sayani Pal Choudhury, Mr.Subham Sarkar, Ms.Nice Ghosh, Dr.Animesh Dey, Mr.Mithun Maity
2022	July	Artificial Intelligence and Iot Based Automatic Smart Health Care System To Monitor and Avoid Blood Pressure and Lung Cancer To Avoid It Early Stages For Healthy Life For All Ages Using Wsn, Image Processing and Deep Learning Algorithms	K R Saradha, Dr. Sriparna De, Dr. Hrituparna Paul, Kanaka Durga Devi Nellur, Dr. P. Savaridassan, Dr.Ch.Venkata Kishore, Satya Narayan Das, Dr. Suhail Javed Quraishi, Mr.Vinu S, Dr.K.Dhayalini
2023	February	A Sonic Photobiostimulation Therapeutic Machine Device	Mr. Sourav Mitra
2023	April	An Automated Accommodative Flipper	Ms. Nice Ghosh, Mr. Arnab Banerjee, Mrs. Sayani Pal Choudhury, Mithun Maity,
2023	April	A Method of Synthesis of Nanoparticle-Herbal Formulation and Its Efficacy Against Russell's Viper Venom	Dr. Sourav Ghosh, Dr. Sreya Chattopadhyay, Dr. Antony Gomes, Mr. Ankur Das, Mr. Ankan Mitra

Patent • Department of Allied Health Sciences

Year	Month	Title of The Patent	Inventor/S Name
2023	April	An Emergency Notifying Spectacle	Mrs. Sayani Pal Choudhury, Dr. Debdutta Pal, Ms. Nice Ghosh, Mr. Debangshu Roy, Mr.Surya Shekhar Santra
2023	May	Early Detection of Parkinson Disease By Identification of Alphasynuclein Oligomer Protein in Saliva	Dr. Animesh Dey, Dr. Sriparna De
2023	May	Head Band Multiple Pinhole	Ms. Paramita Deb, Ms. Manisha Saha

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	Sep	2022	Idologues established Yash churnas authenticity using pharmacognostic, physicochemical and chromatographic approaches	Kausik Bhar, Sumanta Mondal, Prasenjit Mondal	Neuroquantology	ISSN: 1303-5150	SCOPUS
Pharmaceutical Technology	Oct	2022	A Review on Fusion Gene: A Promising Tool to Combating Against Cancer	Poushali Boral, Souvik Biswas, Sreya Banerjee, Dipan Roy, Mrinmoy Nag, Debajit Dewan, Souvik Chattopadhyay, Apurbaa Acharya, Maitreyee Mukherjee	Neuroquantology	ISSN: 1303-5150	SCOPUS
Pharmaceutical Technology	Oct	2022	Personalized Medicine: An Innovation In Health-Care System	Piyali Khamkat, Vivek Barik, Bhakti Bhusan Barik, Snehamoyee Mohapatra, Rajat Kar	Asian Journal of Pharmaceutical and Clinical Research	ISSN: 0974-2441	Others\ Peer review
Pharmaceutical Technology	Oct	2022	Ionically Cross-linked Pectin-alginate Hydrogel Beads for Prolonged Release of Glibenclamide	Sreejan Manna, Abdul Aziz, Sanchita Das, Manas Bhowmik	International Journal of Pharmaceutical Investigation	ISSN: 2230-973X	Web of Science

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	Oct	2022	Pathogenesis of Huntington's Disease: An Emphasis on Molecular Pathways and Prevention by Natural Remedies	Zainab Irfan, Sofia Khanam, Varnita Karmakar, Sayeed Mohammed Firdous, Bothaina Samih Ismail Abou El Khier, Ilyas Khan, Muneeb U. Rehman, Andleeb Khan	Aims Brain Sciences	ISSN: 2076-3425	Web of Science
Pharmaceutical Technology	Nov	2022	Drug discovery & clinical trials: Login passwords to new life	Sipra Banerjee, Kushal Nandi, R. Badmanaban, Sudip Kumar Mandal, Dhrubo Jyoti Sen, Kishor Kumar Dholwani and Dhananjoy Saha	International Journal of Science and Research Archive	ISSN: 2582-8185	Others\ Peer review
Pharmaceutical Technology	Dec	2022	Potential of Statins In Risk Reduction And Cancer Prevention: Current Scenario And Future Perspective	Biswajit Dash, Rupshikha Malakar, Vasundhara Saxena, Soma Das, Vivek Barik, Piyali Khamkat	Journal of pharmaceutical negative results	ISSN: 2229-7723	Web of Science

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	Dec	2022	An Insight into the Elusive Healer Plant Luffa echinata Roxb.	Sumanta Mondal, Kausik Bhar, Renu Kumari, Prasenjit Mondal, Subhadip Chakraborty, and Nooka Yaswanth Teja	Pharmacognosy Research	ISSN: 0974-8490	Web of Science
Pharmaceutical Technology	Dec	2022	Identification Of Amino Acids In Enzymatic Extract From Pineapple (Ananascomosus) And Its Proteolytic Activity On Different Proteins	Sarkar S*, Sen D J, Mandal S K, Das N, Mandal T, Paul A, Chakraborty S, Pathak B, Barik B B & Ganguly P	British Journal Of Pharmaceutical And Medical Research	ISSN:2456-9836	UGC CARE
Pharmaceutical Technology	Dec	2022	Small Silver Nanoparticles: A Multi-Functional Novel Delivery Vehicle For Therapeutics	Sakshi Garg, Surbhi Kamboj, Sumon Giri, Biprojit Paul, Devi Violina, Radhika Aggarwal, Siddharth Tyagi, Desh Deepak	Journal of Pharmaceutical Negative Results	PISSN: 0976-9234, EISSN - 2229-7723	SCOPUS
Pharmaceutical Technology	Dec	2022	Determination of the Total Antioxidant Activity of Methanolic Extract of Falcaria Vulgaris	Somayeh Shahsavari, Sipra Sarkar, Dhrubo Jyoti Sen, Sudip Kumar Mandal	Journal of Biochemicals and Phytomedicine	E-ISSN: 0000-0000	Others\ Peer review

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	Jan	2023	Quantification of Alectinib in spiked rabbit plasma using liquid chromatography - electro spray ionization-tandem mass spectrophotometry: An application to pharmacokinetic study	H. K. Sundeep Kumar, Suman Acharyya, Prasenjit Mondal, Pratap Kumar Patra and Satyabrata Sahu	Current Chemistry Letters	P: 1927-7296, E: 1927-730X	SCOPUS
Pharmaceutical Technology	Jan	2023	Gastro Retentive Drug Delivery System: Latest Approach towards Novel Drug Delivery	Rajni Sawanny, Archana Sharma, Shashank Jain, Swarupananda Mukherjee, Piyali Khamkat	Research Journal of Pharmacy and Technology	P: 0974-3618, E: 0974-360X	SCOPUS
Pharmaceutical Technology	Mar	2023	Phytochemical analysis, TLC and UV studies of Calotropis gigantae leaves extract	Sarkar S, Ganguly P, Das N, Paul A, Chakrabarty S	International Journal of Creative Research Thoughts	2320-2882	UGC CARE
Pharmaceutical Technology	Mar	2023	A Promising Analytical Method has been Crafted, Validated, and Quantified for Estimating Theophylline Utilizing UV Spectroscopic and RP-HPLC Techniques in Conjunction with Stress Degradation Studies to Pinpoint Deterioration	Chundru Sai Madhavi, Sumanta Mondal, Subhadip Chakraborty, Deyasini Saha, Prasenjit Mondal	Journal of Pharmaceutical Research International	2456-9119	Web of Science

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	Mar	2023	Evaluation of morphine, methadone, digoxin, and dronabinol poisoning during the years 2017 to 2019 in Ilam, Iran	Kourosh Saki, Mahmoud Bahmani, Golnaz Zamanian, Naser Abbasi, Ali Aidy, Aliasghar Manouchehri, Sudip Kumar Mandal, Paramita Ganguly, Samira Shokri	Caspian Journal of Internal Medicine	E: 2008-6172	SCI
Pharmaceutical Technology	Mar	2023	Chitosan Derivatives as Carriers for Drug Delivery and Biomedical Applications	Sreejan Manna, Arnab Seth, Prajna Gupta, Gouranga Nandi, Ria Dutta, Subrata Jana, Sougata Jana	ACS Biomaterials Science & Engineering	E: 2373-9878	SCI
Pharmaceutical Technology	Apr	2023	Exploring the Potential of Biodegradable Polymers for Sustainable Drug Delivery Applications	Pankaj Bhatt, Harsh Rastogi, Ashok Kumar, Radhika Aggarwal, Shivani Sharma, Vasundhara Saxena, Vivek Barik, Bhakti Bhusan Barik	European Chemical Bulletin	E: 2063-5346	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	May	2023	Alginate as Potential Mucosal Drug Delivery System	Sandip Karmakar, Sreejan Manna, Sanchita Das, Manas Bhowmik	International Journal of Biology, Pharmacy and Allied Sciences	2277–4998	SCI
Pharmaceutical Technology	May	2023	Recent advances in alginate based gastroretentive technologies for drug delivery applications	Olivia Sen, Sreejan Manna, Gouranga Nandi, Subrata Jana, Sougata Jana	Medicine in Novel Technology and Devices	2590-0935	SCOPUS
Pharmaceutical Technology	June	2023	In quest of the Mysterious Holistic vedic Herb Bacopa monnieri(L) Pennell	Sumanta Mondal, Kausik Bhar, Prasenjit Mondal, Naresh Panigrahi, Suvendu Kumar Sahoo, Pydi Swetha, Subhadip Chakraborty, Nooka Yaswanth Teja, Neha Parveen	Pharmacognosy Research	P: 0974-8490, E: 0976-4836	SCI
Pharmaceutical Technology	July	2023	GC-MS Analysis and Assessment of the Anthelmintic and Antioxidant Potential of the Aerial Parts of Common Indian Vegetative Plant Lagenaria siceraria (Molina) Standley (LS)	Prasenjit Mondal, Aditya Sarkar, Sourav Dutta, Piyali Khamkat, Vivek Barik, Sumanta Mondal	International Journal of Pharmaceutical Investigation	P: 2230-973X, E: 2230-9713	SCI

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	July	2023	Recent update on alginate based promising transdermal drug delivery systems	Sreejan Manna, Prajna Gupta, Gouranga Nandi & Sougata Jana	Journal of Biomaterials Science, Polymer Edition	P: 0920-5063, E: 1568-5624	SCI
Pharmaceutical Technology	July	2023	Recent advancements on novel approaches of insulin delivery	Sandip Karmakar, Manas Bhowmik, Bibek Laha, Sreejan Manna	Medicine in Novel Technology and Devices	2590-0935	SCOPUS
Pharmaceutical Technology	July	2023	An Overview on Solid Lipid Nanoparticle Based Drug Delivery System	Mayukh Jana, Chandra Sekhar Patro, Bhakti Bhushan Barik, Biplab Debnath, Kaushik Mukherjee	European Chemical Bulletin	2063-5346	SCOPUS
Pharmaceutical Technology	July	2023	A Novel RP-Chiral Separation Technique for the Quantification of Brivaracetam and its process Related Isomeric Impurities using High Performance Liquid Chromatography	Sandip Kumar Dey, Sumanta Mondal, Prasenjit Mondal, Kausik Bhar	Research Journal of Pharmacy and Technology	P: 0974-3618, E: 0974-360X	SCOPUS

Journal Publications

Department	Month	Year	Title	Name of the author/s	Name of journal	ISSN number	Indexed by
Pharmaceutical Technology	July	2023	Potent Antiviral Water-soluble Polysaccharide from Piyar Gum as Potential Inhibitor to COVID-19: An insilico Approach	Saptarshi Samajdar, K. Jayaram Kumar	Trends in Carbohydrate Research	0975-0304	SCI
Pharmaceutical Technology	July	2023	In silico studies on the phytochemical components of Lagenaria siceraria targeting aromatase receptors against breast cancer	Saptarshi Samajdar, Prasenjit Mondal	In Silico Pharmacology	2193-9616	SCI

Books • Department of Pharmaceutical Technology

Year	Month	Title	Name of The Author/S	ISBN
2022	October	A Practical Book of Human Anatomy and Physiology-I: (As Per Pci Syllabus, B. Pharm, 1st Semester)	Mr. Ashique Ahmed, Ms. Trishna Mani Nath, Mrs. Manasi Khadanga, Mr. Rajesh Ghosh, Ms. Zainab Irfan	978-93-5535-635-2
2022	November	A Textbook of Pharmaceutical Analysis - I	Dr. Prasenjit Mondal, Dr. Sumanta Mondal	978-93-9166-40-3

Book Chapters • Department of Pharmaceutical Technology

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	October	Alginate-Based Carriers For Transdermal Drug Delivery	Polysaccharide-Based Biomaterials: Delivery of Therapeutics and Biomedical Applications	Sreejan Manna, Gouranga Nandi, Sougata Jana	978-1-83916-498-9

Book Chapters • Department of Pharmaceutical Technology

Year	Month	Title	Book Name	Name of The Author/S	ISBN
2022	October	Marine Polysaccharides in Pharmaceutical Applications	Marine Biochemistry	Riyasree Paul, Sourav Kabiraj, Sreejan Manna, Sougata Jana	9781003303916

Patent • Department of Pharmaceutical Technology

Year	Month	Title of The Patent	Inventor/S Name
2022	July	A Polyherbal Formulation As A Potential Agent For Treatment in Poly Cystic Ovarian Syndrome	Aryamalti, Bagchi Arnab, Barik Bhakti Bhusan, Chakrabarty Sanheeta, Das Sujit, Jaiswal Amit, Rajendra Kumar, Kumar Pragati, Mohanta Tanmay, Rekha Mekkanti Manasa, Verma Priyanka
2022	July	An Isonizid Loaded Nanoformulation Drug For Treatment of Tuberculosis	Arora Poonam, Vivek Barik, Khalilullah Habibullah, Piyali Khamkat, Kumari Sabita, Mishra Arun Kumar, Pandey Sree Prokash, Patangia Uddhav, Yadav Shweta
2022	July	Novel Mechanism For Managment of Hepatotoxicity Using Morin Dihydro Loaded Microparticle	Baishya Chandana, Barman Kamallochan, Chilate Vikrant Vijay Kumar, Das Jayita, Devi Juti Rani, Giri Sumon, Irfan Zainab, Prajapati Priyanka, Violina Devi
2022	July	Hplc Method Development and Validation of Empagliflozin in Bulk Drug and Pharmaceutical Preparation	Neha Jain, Charu Saxena, Shikha Kaushik, Mr. Uddhav Patangia, Dr. Md Salahuddin, Bramhajit Chatterjee, Dr. Swarupananda Mukherjee
2022	July	An Automated Circular Treadmill Convertible To Recliner Chair Cum Bed	Rajesh Kumar Mukherjee
2023	April	An Improved Round Bottom Flask Apparatus For Better Handling of Chemical Products	Dr. Prasenjit Mondal, Paramita Ganguly, Maitreyee Mukherjee
2023	May	An Analytical Cartridge For Testing Biological Fluids	Dr. Manish Kumar Thimmaraju, Dr. Prasenjit Mondal, Dr. G. Sridhar Babu, Dr. Bhavani Boddeda

Events Organised

FREE COVID-19
BOOSTER DOSE DRIVE
Organized by
BRAINWARE UNIVERSITY
Collaboration with
CHHOTA JAGULIA HOSPITAL
For
Students and staff members of
Brainware University
Tuesday (26.07.2022) from 11 a.m.
600 slots are available
(300 Covishield + 300 Covaxin)
for the booster dose.
covid - 19 vaccine
BOOSTER SHOT
Register using the above QR Code
25.07.2022) 12 p.m

Free Covid-19 Booster Dose Drive in Collaboration With Chhota Jaguliya Hospital

Faculty Induction Programme

- Celebration of Worlds Entreprenures Day
- Registration For 12-Month Intensive Jio Smart Sales Trainee Program
- Talent Hunt 2022- Solo Dance (Free Style)
- Calligraphy Workshop
- Students' Week: Online Student Credit Card Awareness Camp
- Students' Week: Online Awareness Camp Cum Help Desk For Svmcm, Aikyashree, & Post Matric Scholarship
- Students' Week: Quiz Competition
- Students' Week: Drawing Competition
- Students' Week: Painting Competition

Freshers' Welcome 2022

Freshers'
Welcon
2022 - 2023

Talent hunt
Solo Dance-Free Style Competition
JUDGES PANEL

Talent Hunt 2022- Solo Dance(Classical)

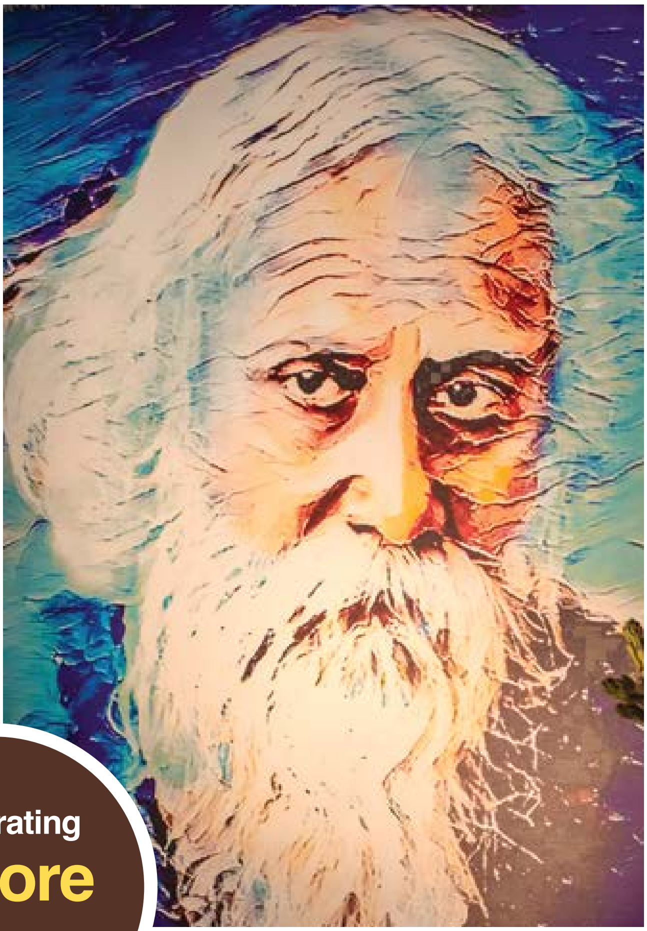
Students' Week: Health Check Up Camp

International Yoga Day

- Unnati" Mahotsav & Expo (Unnat Bharat Abhiyan Networking for National Atmanirbhar Technological Intervention)
- World Bicycle Day
- International Yoga Day

Annual Fest 2023

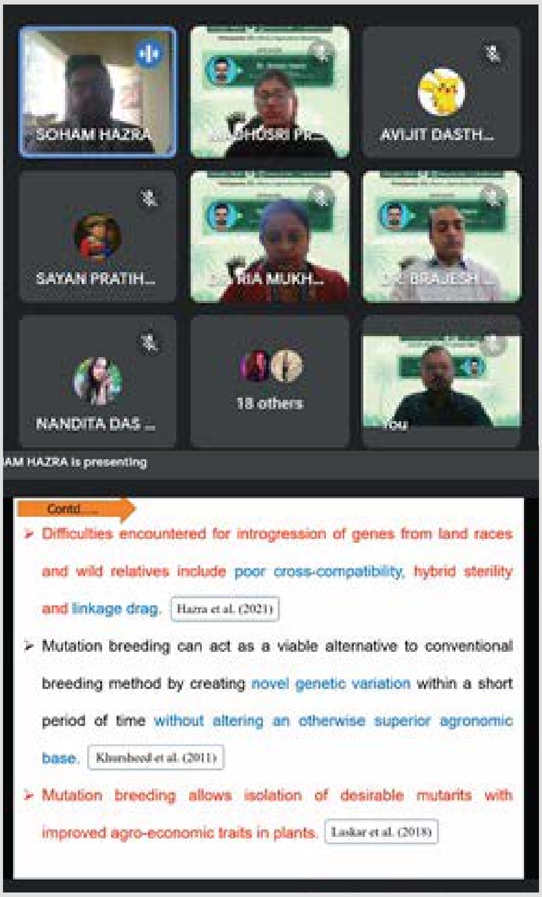
Celebrating Tagore



School of Agriculture

Department of Agriculture

- Advanced Tips and Tricks for Pre-Harvest Food Chain Hygiene Using Eco-Friendly Approaches
- National Pollution Control Day
- Celebration of World Soil Day: Soil Water Pollution & Remediation
- Prospects and Avenues in Agricultural Science for mployability Generation and Jobs Attainment of Students'
- World Wetland Day-Prospects of Wetland in India for Sustainable Agriculture



- Difficulties encountered for introgression of genes from land races and wild relatives include poor cross-compatibility, hybrid sterility and linkage drag. Hazra et al. (2021)
- Mutation breeding can act as a viable alternative to conventional breeding method by creating novel genetic variation within a short period of time without altering an otherwise superior agronomic base. Khursheed et al. (2011)
- Mutation breeding allows isolation of desirable mutants with improved agro-economic traits in plants. Laskar et al. (2018)

World Wetland Day-Prospects of Wetland in India for Sustainable Agriculture

National Pollution Control Day

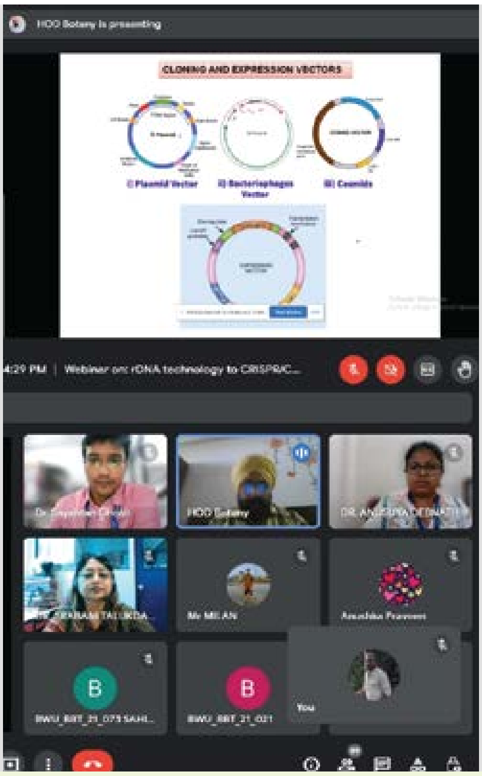
School of Biotechnology & Biosciences

Department of Biotechnology

- Celebration of World Nature Conservation Day: Tree Plantation at Campus Premises
- Unifying Themes Among Inflammation of Diverse Etiology: Apophenia or Logically Legitimate Scrutiny
- Inbol Healthcare, Kolkata
- RDNA Technology To Crispr/Cas: A Paradigm Shift Towards Crop Improvement
- Fostac Basic Training
- DNA Barcoding: Biodiversity and Healthcare Genomics
- Recent Developments in Cardiovascular Research -Cell Membrane Lipids In Gender Dependent Cardiomyopathy
- A Career Aspiring Seminar On Translational Research in Biotechnology: Journey From Innovation To Entrepreneurship

BRAINWARE UNIVERSITY
Department of Biotechnology
Organised one-day visit
InBOL Healthcare

Industrial Visit to Inbol Healthcare, Kolkata


HOD Botany is presenting
CLONING AND EXPRESSION VECTORS
4:29 PM | Webinar on rDNA technology to CRISPR/C...
HOD Botany
Mr MILAN
You

RDNA Technology To Crispr/Cas: A Paradigm Shift Towards Crop Improvement

Conservation Day

Celebration of World Nature Conservation Day: Tree Plantation at Campus Premises

Department of Biotechnology

- Career Orientation Workshop For Biotech Students: Current Trends In Biotechnology - Application & Industry Perspective
- ABC of Intrapreneurship in A Business Organization
- Finishing School in Biotechnology - The Next Steps
- Waste Water for Irrigation
- Visit To Sn Bose Innovation Centre, University of Kalyani
- Career Prospects & Impact of Microbiology in Hospitality Industry
- Seminar - World Environment Day
- Awareness Program & Tree Plantation
- Organic Farming
- Visit To K. C. Das Pvt. Ltd.

Organic Farming

ABC of Intrapreneurship in A Business Organization

GRATITUDE
IS THE MOTHER OF ALL ATTITUDES
We Make Careers
BRAINWARE

ABC of Intrapreneurship in A Business Organization

International Literacy Day

Crescendo – The Zine Fest ’22

Educational Trip To Purulia

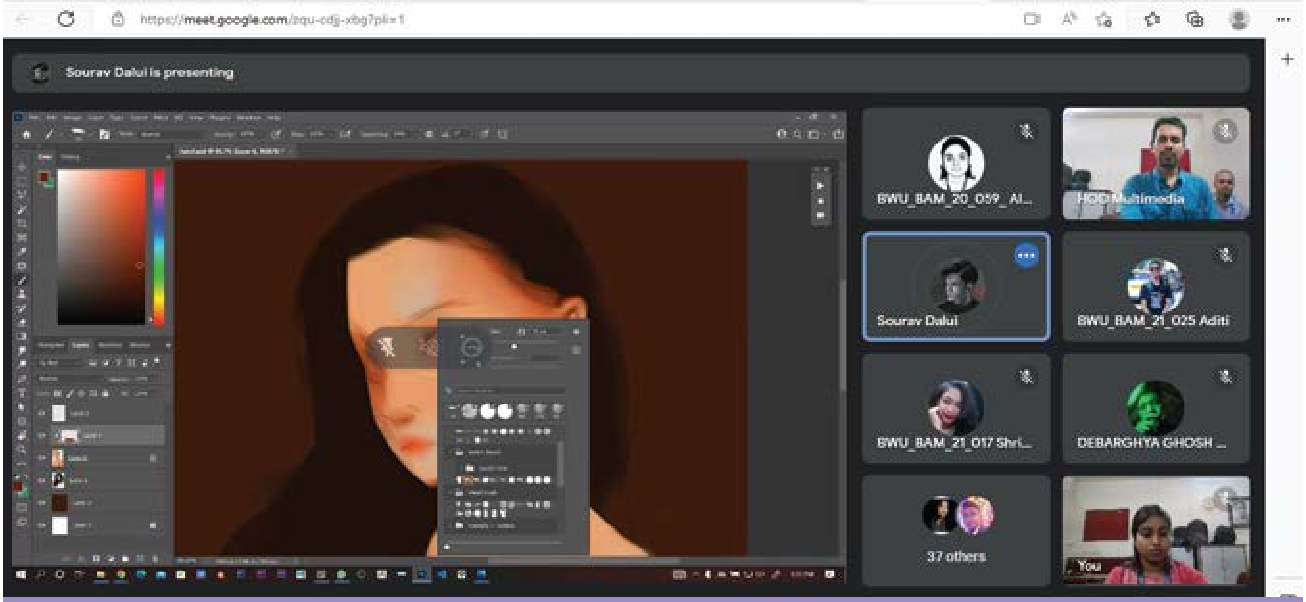
Workshop On Short Filmmaking

Multi-Cam Set Up and Lighting

School of Communication, Multimedia & Film Studies

Department of Media Science Journalism

- International Literacy Day
- The Role of Media Literacy in Media Education
- The Opportunities and Challenges in Print Media: A Master Session For The
- Crescendo – The Zine Fest ’22, Express Your Voice On National Press Day
- Cyber Security and Media Literacy
- Educational Trip To Purulia
- Economics of Media
- Encoding Storylines For Tele Serials
- Sign In, Sign Out – An Innovation and Entrepreneurship Outreach Programme On Responsible Use of Technology
- Workshop On Short Filmmaking
- Photograpic Aesthetics-Essentials of Colour & Post Production
- PD Camera Handling
- Content Management in Digital Media and Ott Platforms: A Practical Workshop
- Multi-Cam Set Up and Lighting


Sourav Dalui is presenting
BWU_BAM_20_059_ Al...
HOD Multimedia
Sourav Dalui
BWU_BAM_21_025 Aditi
BWU_BAM_21_017 Shri...
DEBARGHYA GHOSH ...
37 others
You

Workshop on Digital Painting

Department of Multimedia

- Exposure To Entrepreneurship & Conceptualization
- Educational Visit To Bengal Shorts - International Competitive Short Film Festival; Venue: Aikatan -Ezcc, Broadway Rd, LB Block, Sector III, Bidhannagar, Kolkata
- Illustration Competition-Tribute To Abanindranath Tagore
- World Photography Day Celebration-Photography Competition
- Digital Painting
- New Edges of Documentary and Corporate Film
- Poramatir Golpo
- Elements of Rhythm and Pace in Video Editing
- Story Through Illustration
- Media and Its Evolution

Bengal Shorts

Workshop on Story Through Illustration

Workshop on Story Through Illustration

Department of Multimedia

- Photography Techniques in Unconditional Light
- Creative Fest 2022
    1. Graphics Illustration – Topic "Think Out of The Box"
    2. Art – Topic "Bongo Tales - A Caricature"
    3. Craft
    4. Photography – Topic: "Golden Hour"
    5. Video Shorts Or Instagram Reels – Topic "Interesting Life"
    6. Ramp Walk
    7. Audio Story– Topic "Comedy"
- Global Movie Day 2023-Quiz Contest and Movie Show

Creative Fest 2022

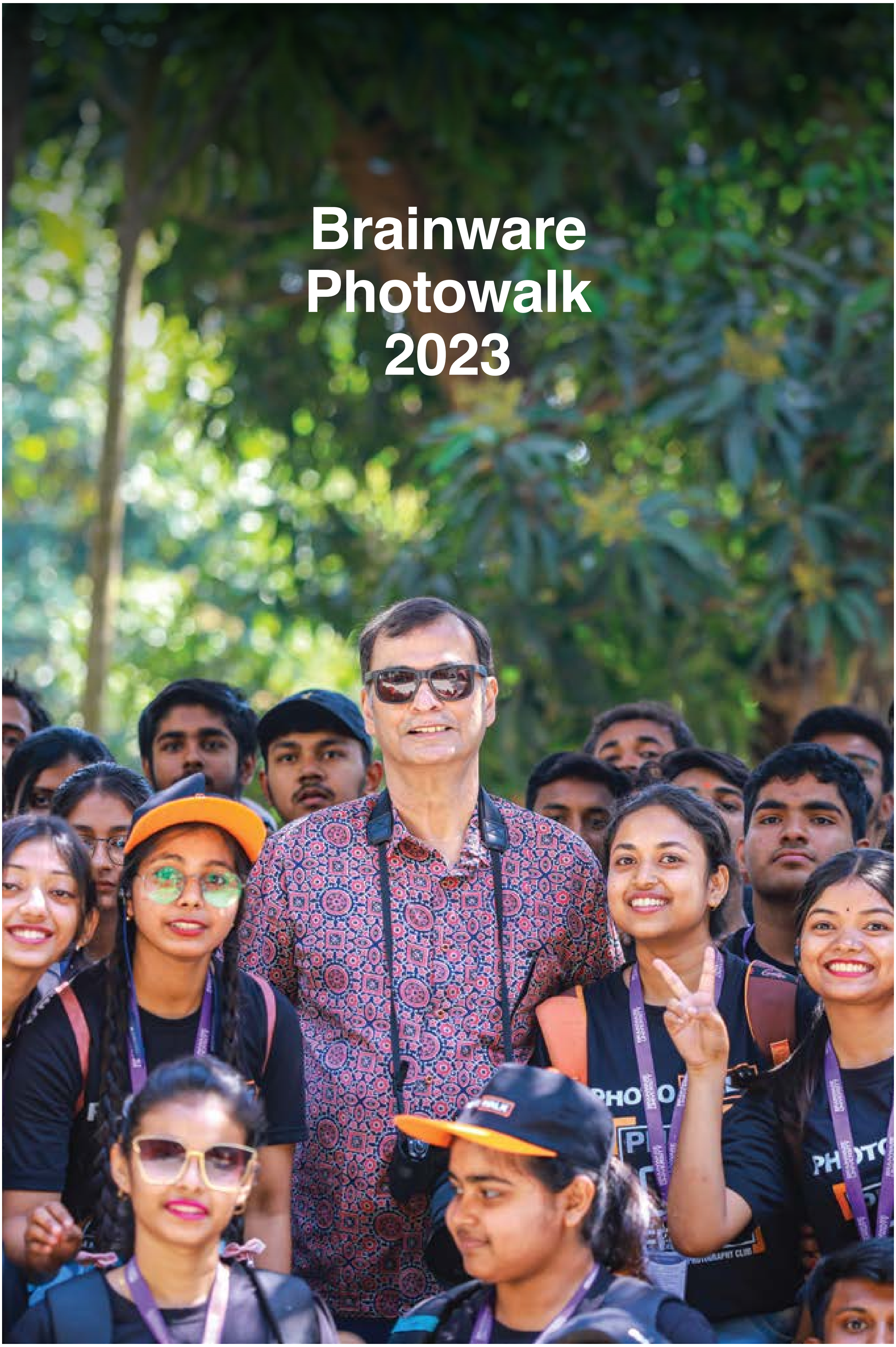
Creative Fest 2022

Creative Fest 2022

Creative Fest 2022

Creative Fest 2022

Brainware Photowalk 2023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Deep Focus 72 Hours Challenge 2023

Department of Multimedia

- New Trends of Editing
- Deep Focus 72 Hours Challenge 2023, A Tribute to The Legendary Film Maker Sri Satyajit Ray
- New Age Sensor
- Deep Focus 72 Hours Challenge 2023: A Tribute to The Legendary Film Maker Sri Satyajit Ray

Your talent
DEEP FOCUS
72 Hours Challenge
Our platform
WOW!
WOW!
UNLIMITED ENTERTAINMENT ANYWHERE ANYTIME

Deep Focus 72 Hours Challenge 2023

Deep Focus 72 Hours Challenge 2023

Deep Focus 72 Hours Challenge 2023

School of Computational & Applied Sciences

Department of Computational Sciences

- Intelligent Computing and Applied Data Science
- University To Industry Connecting The Dots
- Snap - E Cabs " Go Green " Imagination, Redefining The Ev Experience
- Environmental Sustainability: An Overview and Its Application
- Innovation On Kolkata Roads - An Introduction With Snap-E- Cabs
- Cloud Security Innovations and Recent Trends
- World Computer Literacy Day
- Bwu Code Warriors 2022 (Code Contest)
- Safer Internet Day

We Make Careers
BRAINWARE UNIVERSITY

Snap - E Cabs " Go Green " Imagination, Redefining The EV Experience

Bwu Code Warriors 2022 (Code Contest)

Intel One Api Ml Hackathon

Stem: Science Technology Engineering Mathematics Promotions Through Innovation

Texibition 2k23

Department of Computational Sciences

- National Science Day
- International Women's Day
- Awareness Sessions Among High School Girls' Students On Digital Awareness and Food Habits.
- Intel One Api Ml Hackathon
- Real Life Aspects of A Secure Intelligent System
- Inter College Tech Quiz
- Stem: Science Technology Engineering Mathematics Promotions Through Innovation
- Texibition 2k23

Texibition 2k23

ISOEH
Digital Forensics
BRAINWARE U
INDUSTRIA
Indian School of Ant
LOCATION
ADDRESS

Industrial Visit At Indian School of Anti Hacking (ISOAH)

Department of Cyber Science & Technology

- Industrial Visit At Indian School of Anti Hacking (Isoah)
- Industrial Visit At Indian School of Anti Hacking (Isoah)
- Enter The Hackerverse With Ceh V12
- Internet Technologies: Measurement & Analysis
- Future Crime in The Metaverse
- Observance of Computer Security Day
- Cyber Crime Awareness Training
- Innovation in Investigation Techniques Against Modern Cyber Crimes

Internet Technologies: Measurement & Analysis

Future Crime in The Metaverse

Department of Chemistry

- Water Processing in Industries and Its Use in Power Generation

Department of Physics

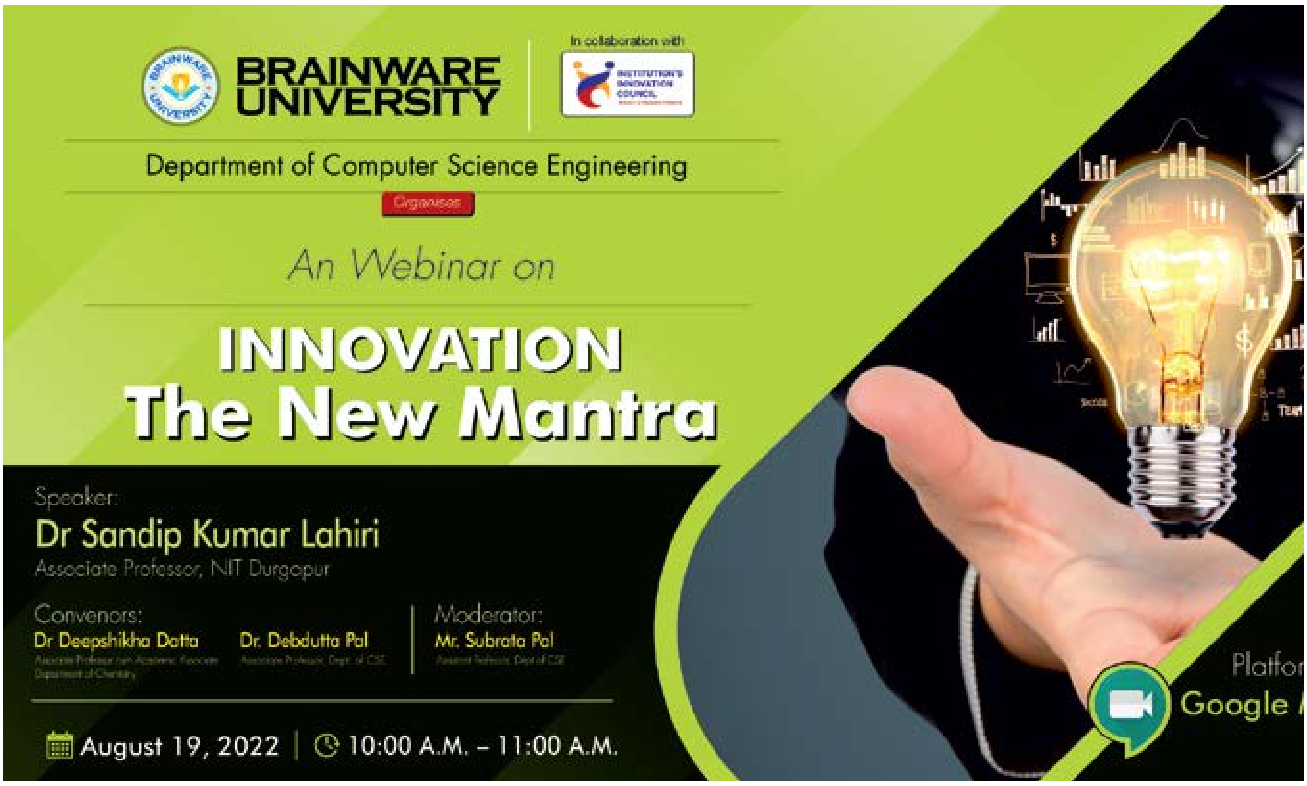
- Textbook to Technology: Application of Quantum Mechanics in Material Engineering

School of Engineering

Department of Computer Science & Engineering

- Artificial Intelligence in Real World
- Ten Days Online Faculty Development Program On “Teaching Learning Process and Assessmen
- Industrial Training & Internship On Android Apps Development (Java, Kotlin)
- Practical Aspects of Digital Electronics
- Innovation: The New Mantra
- ERP System (BPCS)
- Software Development" (Full Stack Development)

Practical Aspects of Digital Electronics



BRAINWARE UNIVERSITY

In collaboration with

INSTITUTION'S INNOVATION COUNCIL

Department of Computer Science Engineering

Organises

An Webinar on

INNOVATION
The New Mantra

Speaker:
Dr Sandip Kumar Lahiri
Associate Professor, NIT Durgapur

Convenors:
Dr Deepshikha Datta
Dr. Debdutta Pal

Moderator:
Mr. Subrata Pal

August 19, 2022 | 10:00 A.M. – 11:00 A.M.

Platfor
Google

National Innovation Day

National Seminar On Current Vision of Engineers (NSCVE-2022)

Process Design and Development- Approaches For Cyber Protection Against Threats and Its Future

Department of Computer Science & Engineering

- Gdsc Bwu Info Session: Ask Everything About Gdsc
- National Seminar On Current Vision of Engineers (NSCVE-2022)
- Web Development Using Php and My Sql
- National Innovation Day
- Current Research in Engineering and Technology (ICCRET-2022)
- Coding Competition Named Code Crypt
- Java Script & Its Implementation in Industry Including Angular & React
- Into The Web3 Metaverse
- Expert Talk On Process of Innovation Development, Technology Readiness Level & Technology Transfer
- Career Advancement By T.I.M.E
- Creativity & Innovation Day
- Process Design and Development- Approaches For Cyber Protection Against Threats and Its Future
- International Faculty Development Program On Emerging Concepts in Modern and Computational Systems (ECMCS-2023)
- Machine Learning, Deep Learning & Cloud Usage-Intel Unnati Lab
- 7 Th International Conference On Advances In Computing and Data Sciences (ICACDS-2023)

Department of Electronics & Communication Engineering

- A One Day Organization Visit To Regional Remote Sensing Centre-East,Isro, Kolkata
- Next Generation Sodium-Ion Battery: Challenges, Current Scenario and Future Scope
- Recent Trends & Innovation in Mechatronics & Robotics
- Visit To Bharat Sanchar Nigam Limited (BSNL)
- Visit To Prasar Bharati (India's Public Service Broad Caster), All India Radio, Kolkata
- Ai-Ml Applications in Signal Processing: Research and Innovation Perspective
- Design Thinking, Critical Thinking & Innovation Design
- Innovative Approches: Machine Learning Hardware Design: Algorithm To Deployment
- Quantum Computing & Application

आगंतुक वैज्ञानिक सुविधा
क्षेत्रीय सुदूर संवेदन केंद्र - पूर्व
एन आर एस सी, इसरो, कोलकाता
VISITING SCIENTISTS' FACILITY
Regional Remote Sensing Centre - East
NRSC, ISRO, Kolkata
BRAINWARE UNIVERSITY

Visit To RRSC-East, NRSC, ISRO, Kolkata

Quantum Computing
and Applica

Seminar on Quantum Computing & Application

Recent Trends & Innovation in Mechatronics & Robotics

Visit To Bharat Sanchar Nigam Limited (BSNL)

Low Voltage and Medium Voltage VVVF Drive

Department of Electrical Engineering

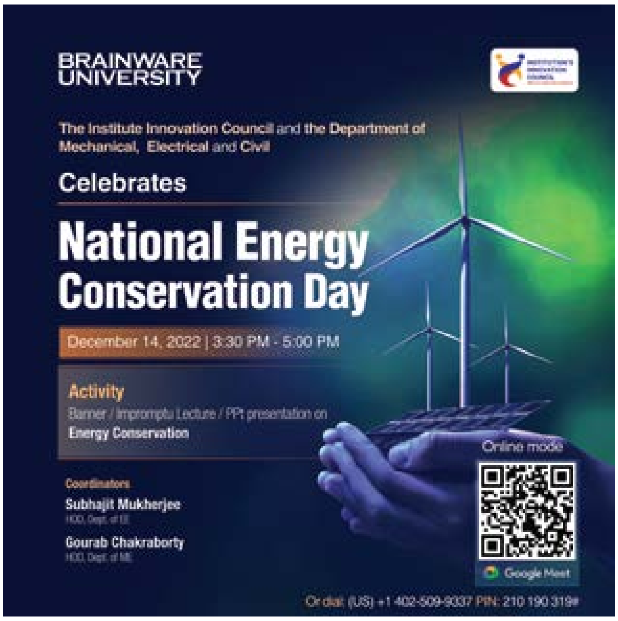
- Technical Quiz- Celebrating Engineer's Day
- Advance Automobile
- Tata Motors Workshop Visit
- Low Voltage and Medium Voltage Vvvf Drive
- A One Day Industrial Visit At 33/11 Kv Barasat Substation Under Barasat Division, WBSEDCL

Industrial Visit At 33/11 Kv Substation, Barasat Division, WBSEDCL

Department of Mechanical Engineering

- Microfluidic Devices and Their Applications
- Domain Knowledge Training Program On Cad/Cam/Cae”
- National Energy Conservation Day-Banner/Impromptu Lecture/PPT Presentation On Energy Conservation
- Fundamentals of Battery Technology and Its Application in Modern Industry
- Enhancement of Domain Knowledge in The Field of Casting and Fabrication
- Braithwaite & Co. Limited (A Govt. of India Undertaking) A Miniratna Category 1 Company, Ministry of Railways

Domain Knowledge Training Program



BRAINWARE UNIVERSITY

The Institute Innovation Council and the Department of Mechanical, Electrical and Civil

Celebrates

National Energy Conservation Day

December 14, 2022 | 3:30 PM - 5:00 PM

Activity

Banner / Impromptu Lecture / PPt presentation on

Energy Conservation

Coordinators

Subhajit Mukherjee
HOD, Dept. of EE

Gourab Chakraborty
HOD, Dept. of ME

Online mode

Google Meet

Or dial: (US) +1 402-509-9037 PIN: 210 190 319#

Braithwaite & Co. Limited (A Govt. of India Undertaking) A Miniratna Category 1 Company, Ministry of Railways

Birth Anniversary of Mother Teresa-A Poetry Writing and Reading Competition

School of Humanites & Social Sciences

Department of English & Literary Studies

- Revenge Tragedy- New Critical Perspectives On The Duchess of Malfi
- A Long Walk To Freedom: India
- Birth Anniversary of Mother Teresa-A Poetry Writing and Reading Competition
- Screening of 'Sohoj Paather Goppo" On Occasion of Celebration of Birth Anniversary of Bibhutibhushan Bandyopadhyay
- Webinar On Exploring New Horizons of Career With English Studies
- A Skit Competition On Occasion Celebration of Birth Anniversary of Sarat Chandra Chattopadhyay

A Skit Competition on Occasion Celebration of Birth Anniversary of Sarat Chandra Chattopadhyay

Editing and Publishing Workshop

Kahani - A Story-Telling Competition

Department of English & Literary Studies

- Rock The Talk- A Group Discussion Competition
- A Critical Introduction To Fantasy Fiction
- Editing and Publishing
- Literature Film and Web Adaptations: Adaptations and Appropriations
- Spreading The Colours of Happiness
- Prime Time - A News Anchoring Competition
- Kahani - A Story-Telling Competition
- Gender Sensitization-Engaging Boys and Young Men in Gender Equality

Prime Time - A News Anchoring Competition

Seminar on Suicide Prevention

Department of Psychology

- Suicide Prevention: If There Is Will, There Is Way - Social Media Use, Cybervictimization and Suicide Among Adolescents and Young Adults
- Relationships- Love Speaks Many Languages.

School of Law

Department of Law

- Social Justice Day Awareness Program for School Students: Social Justice For All
- Alternate Dispute Resolution
- First Legal Aid/Awareness Camp
- Cyber Law & Electronic Evidence
- Vigilance Awareness Week
- Vigilance Awareness Week - Walkathon from College to Champadali Bus Stand - (Campaign On Anti- Corruption)
- Vigilance Awareness Week: Judicial Accountability: A Cornerstone of Democratic Society
- Vigilance Awareness Week: Debate Competition On “The Judiciary Should Apply Judicial Activism in Such A Manner So That There Is No Judicial Over-Reach.”, “Should Capital Punishment Be Abolished in India?”, “Media Trails: A Tool For Justice.”
- Vigilance Awareness Week: Seminar On ‘Framework of Anti-Corruption Laws in India’

First Legal Aid/Awareness Camp

Vigilance Awareness Week

Department of Law

- Vigilance Awareness Week Extempore Competition On ‘Constitutional Law’
- Vigilance Awareness Week: Seminar On Corporate Code of Ethics And Prevention of Corporate Fraud
- Joint Legal Aid and Health Camp
- Constitution Day
- Social Justice Day Awareness Program For Students: Social Justice For All
- Law of Taxation With Special Reference To G.S.T and Income Tax
- Neora Tea Factory, Jalpaiguri Circuit
- House Bench &Jalpaiguri District Court- An Educational Tour
- Women Empowerment: Motivational Bio-Sketch of Achievers
- Workshop On Intellectual Property Rights (Iprs) and Ip Management For Start Up
- Workshop On 'Domestic Violence' Held At Premise of Wb Women Commission

ake Careers
AINWARE
UNIVERSITY

Workshop on Law of Taxation

Women Empowerment: Motivational Bio-Sketch of Achievers

Financial Literacy Awareness Camp

School of Management & Commerce

Department of Management and Department of Commerce

- Systematic Literature Review and Bibliometric Analysis
- Financial Literacy Awareness Camp
- Tips and Tricks of The Modern Interviewing Process
- Prepare Yourself For A Global Career
- Career Opportunities For Asian Students
- Bombay Stock Exchange Institute Ltd. Kolkata.
- Developing Entrepreneurial Mindset and Skills For New Business Creation
- Industry Expert Talk -Tenets of Business Excellence
- Performance Management Using Bell Curve/Power Curve
- Business Model Canvas & How To Create A Business System
- Financial Awareness Quiz Competition
- Brainware Business Plan Competition: 2023
- Descriptive Statistics Using Spss

Workshop on Business Model Canvas & How To Create A Business System

Brainware Business Plan Competition: 2023

Department of Hospital Management

- Importance of Leadership in Healthcare Management
- Quality Management System At Present Healthcare
- Hospital Operations Management & Quality of Healthcare
- Hospital Overview- For Future Healthcare Leaders
- Quality Beyond Accreditation (Achievement and Sustainance)
- Modern Trends in Supply Chain Management in Hospitals
- Role of Hospital Administrator in Present & Future Delivery Models
- Opportunities As Bba in Hospital Management and Survival Strategy In Work Place
- Introduction To Healthcare Economics
- Interactive Master Class On Healthcare Services With Workshop
- Organization of Healthcare in India & The Changing Role of Virtual Health Care

HOME OF SICK PEOPLE
IN NEED OF TREATMENT, TI
AND LOVE

Opportunities As BBA in Hospital Management and Survival Strategy In Work Place

Interactive Master Class On Healthcare Services With Workshop

Hospital Operations Management & Quality of Healthcare

BRAINWARE UNIVERSITY
Department of Hospital
Overview of Hospita
(Inpatient & Outp

Overview of Hospital Operations (Inpatient & Outpatient)

The Importance of Effective Communication in Healthcare

Importance of Internal & External Communication in Healthcare Services

Department of Hospital Management

- Innovation For Qualitative Healthcare Operation
- Leadership & Time Management
- The Importance of Effective Communication in Healthcare
- Adaptability in Healthcare Industry & Career Planning
- Quality Assurance Vs Key Performance Indicators of Hospitals
- Legal Aspects and Statutory Requirements For Private Healthcare in India
- I Am Possible
- Innovation in Digital Health
- Importance of Operations Department in Hospital, Challenges & Placement Opportunities
- Healthcare Business Strategy
- Overview of Hospital Operations (Inpatient & Outpatient)
- Medicine Is A Social Science: Hospital Are The Finest Laboratories

Department of Hospital Management

- Hospital Quality & Accreditation & An Introduction On Patient Safety
- Basic Skills in Patient Management [Pre Covid / Post Covid]
- Career Options Available in Healthcare & A Brief About The Hr in Hospitals
- Comprehensive Presentation & Discussion Regarding Healthcare
- Improving The Patient Experience To Build The Customer Loyalty
- My Leadership Journey – If I Can, You Can
- Recent Updates On The Quality and Accreditation For Hospitals
- Post Pandemic Healthcare Scenario
- The Potential of Ai in Health Care
- The Problems and Future of The Healthcare Msms
- Domain Knowledge and Importance of Communication in Hospital Management
- Importance of Internal & External Communication in Healthcare Services
- Health Checkup Camp

Basic Skills in Patient Management
[Pre Covid / Post Covid]

Healthcare Sc
March 15, 2023
We Make Careers
BRAINWARE UNIVERSITY
Vision

Post Pandemic Healthcare Scenario

We Make Careers

The Potential of AI in Health Care

ARE UNIVERSITY
HECK UP CAMP
by
Health Sciences

Primary Eye Check Up Camp

Role o
in allev
Preven
Blindness
We Make Careers
RAINWARE

Gift Your Eyes For Better Life

School of Medical & Allied Health Sciences

Department of Allied Health Sciences

- Primary Eye Check Up Camp
- Radiology Upskilling Programme Level-1
- World Physiotherapy Day-A Talk On 'Osteoarthritis
- Hemoglobin Estimation, Blood Group Estimation, Random Blood Sugar Estimation, Vision Screening and Refractive Error Correction, Blood Pressure Measurement
- Rashtriya Poshan Maah 2022-Suposhit Maa, Swasth Baccha
- Cardiopulmonary Physical Therapy (Phase I)
- Gift Your Eyes For Better Life

Cardiopulmonary Physical Therapy (Phase I)

Department of Allied Health Sciences

MLT Outreach Activities

- Blood Group Estimation
- Random Blood Sugar Estimation

Optometry Outreach Activities

- Vision Screening and Refractive Error Correction
- Refer To Tertiary Eye Care Center If Needed

Physiotherapy Outreach Activities

- Treatment of Muscular Skeleton Neurological Condition
- Posture Assessment Ad Correction
- Life Style Modification

- PA Week Celebration
- Assessment and Management of Non-Strabismic Binocular Dysfunction in Routine Clinical Practice
- Importance of New Born Baby Screening
- Radiology-Past and Future Along with Its Backbone –The Radiology Technologist Complete Guide To Start Professional Career
- Felicitation of Radiographers For Their Contribution During Covid Period
- Generation of X-Ray and X-Ray Systems
- QA, Needs of Q.A, Classification of X-Ray Machines and Accessories And Biological Effect of X-Ray

PHYSI
ASSISTANT
We Make

PA Week Celebration

Radiology-Past and Future Along with Its Backbone

Medical Health Check-Up Camp

Department of Allied Health Sciences

- Ventilation and Critical Care Management-Basics of Facemask Ventilation, Intubation and Airway Management
- Street Play, Drawing Competition, Medical Health Check-Up Camp
- Best Practice Standards in Optometry Practice-Future Perspectives of Optometry in India
- Community and Public Health
- Recent Advancements in Neuroscience and Orthopaedics
- Role of Physiotherapy in Various Orthopaedic and Geriatric Conditions of Various Age Group
- Physiotherapy Outreach Program

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Recent Advancements in Neuroscience and Orthopaedics

Street Play, Drawing Competition, Medical Health Check-Up Camp

Community and Public Health

Department of Allied Health Sciences

World Optometry Day

1. Free of Cost Vision and Cataract Screening At Ub Iv Room No 210 From 10am To 1pm

2. Street Play On "Obak Darshan" From 11am To 11:30am

3. Intra College Competition For The Mentioned Categories From 2pm To 5pm
    i. Reels Competition On Optometry Awareness
    ii. Meme Competition On Optometry Awareness
    iii. Photography Competition On Optometry and Vision Science
    iv. Handmade Scientific Poster Competition
    v. Scientific Model Presentation On Optometry & Vision Science

- Industry Expectation From Students and The Way To Fulfill The Same

- Leading Tertiary Care Hospital-Sharing A Different Perspective

- Chairside Ddiagnostic Twechniques & Innovative Aspect of Oral Cancer Lesion Screening

- The Basics of Thalassemia Management Care & Prevention

- Stop ‘Management’ in Healthcare

- Radiographic Contrast Media and Its Applications'- Safe and Effective Use of Contrast Media in Clinical Practice.

- Workshop On Prototype/Process Design and Development

- Carrier Oppertunity in Optometry Practice

World Optometry Day

Chairside Diagnostic Techniques & Innovative Aspect of Oral Cancer Lesion Screening

Stop ‘Management’ in Healthcare

Department of Allied Health Sciences

- Dispensing and Troubleshooting Pals and Ophthalmic Lenses
- Myths & Facts of Ayush- One Health, One Family
- Advanced Post-Surgical Rehabilitation for Orthopedic Conditions in Neck and Shoulder
- Workshop On Perfusion Technology
- Advancement in Functional MRI-Introduction To Cardiac Mri
- Advance Instrumentation of MRI
- Physiotherapy and Health Check Up Camp
- Physiotherapy Camp For Young Adult and Geriatric Population

cts of AYUSH
, One Family

Myths & Facts of Ayush- One Health, One Family

Workshop On Perfusion Technology

Physiotherapy and Health Check Up Camp

Department of Nursing

- Agomoni Adda
- Nutrition Programme
- Community Health & Wellness Fair
- Burns -A Raising Threat in Today's Society
- World Aids Day
- Lamp Lighting & Oath Taking Ceremony
- Nutrition Demonstration Program
- Exhibition On Cardiac, Orthopedic & Respiratory Devises in Adult Health Nursing

Agomoni Adda

Workshop On Perfusion Technology

WORLD AIDS DAY
THEME: Equalize
Community Awareness Programme

World Aids Day

Lamp Lighting & Oath Taking Ceremony

Department of Pharmaceutical Technology

- Handling & Application of Hplc Method in Pharmaceuticals
- Pharmaceutical Marketing and Supply Chain Management
- Biopharmaceuticals- Trends in Research and Industry
- World Pharmacist Day- Pharmacy United in Action For A Healthier World
- Advance Selling Skills Building Collaborative Relationship
- Bioanalytical Methods By Lc-Ms/Ms Applied To Pharmacokinetic Studies
- My Story" Success Story of The Entrepreneur
- Opportunities, Challenges and Rewards in Pharmaceutical Regulatory Affairs
- The Art of Writing Science
- Pharmacy Education and Career Prospects in Usa
- National Pharmacy Week
- National Pharmacy Week: Pharma Awareness Rally
- National Pharmacy Week: Pharmacy of The World-India
- National Pharmacy Week: Pharma Exhibition

World Pharmacist Day

PHARMACEUTICAL
EGULATORY AFFAIRS
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Opportunities, Challenges and Rewards in Pharmaceutical Regulatory Affairs

BRAINWARE UNIVERSITY
Celebrates
61st National
harmacy Week
Pharmacy of the world - India
Pharma Awareness Rally
November 21, 2022

National Pharmacy Week

Nati
January
We Make Careers
BRAINWARE UNIVERSITY
Vision
mpart quality education
research for creating quality
for the futu

National Startup Day

Department of Pharmaceutical Technology

- National Pharmacy Week: Rangoli, Sit & Draw, Photography, Wrangled (Debate Competition), Pharmathon (Solving Real Life Problem. On-Spot Topic), Google It Out (Describe The Image Within A Timeframe With The Help of Internet), Wiki Battle (Hyperlink Search), Dumb Charades (Identify Items From The Lab But Blind Folded)
- Health Survey and Awareness Camp
- Pharmacy Week: Outreach Activity- Free Health Check Up Camp
- Pharmacy Week: Closing Ceremony
- Free Health Checkup Camp, Free Drug Distribution in The Nearby Villages
- Motivational Speech By Innovator: Improve Your Decision Making With Design Thinking and Innovation
- National Startup Day

COSMORGANIC

National Pharmacy Week: Pharma Exhibition

Department of Pharmaceutical Technology

- Intellectual Property Rights (Ipr): Career in Ip
- Product Solution and Market Fit
- Pharma Regulatory Affairs: An Exciting Journey From Academic To The Professional World
- Placement Guidance in The R&D Sector of The Pharmaceutical Industry
- Placement Guidance and Soft Skill Development in The Pharmaceutical Industry
- Awareness Camp On Women's Health
- Placement Guidance in The Sales & Marketing Sector of The Pharmaceutical Industry
- Innovation in Cosmetology and Pharmaceuticals
- Pressure Sensitive Adhesive Polymer-Based Transdermal Patches for fhe Treatment of Diabetes".
- Life and Activities of Swami Vivekananda
- Recent Advancement in Pharmaceutical Sciences and Instrumentation Techniques

Intellectual Property Rights (IPR): Career in IP

BRAINWARE UNIVERSITY
PHARMACEUTICAL REGULATORY AFFAIRS

Pharma Regulatory Affairs: An Exciting Journey From Academic To The Professional World

Awareness Camp On Women's Health

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Life and Activities of Swami Vivekananda

Department of Food & Nutrition

- Nutraceuticals: An Emerging Trend in Food Science
- An Overview On Food Product Development
- Diamond Beverages Pvt. Ltd. (Coca Cola)

Nutraceuticals: An Emerging Trend in Food Science

Coca-Cola
DIAMOND BEVERAGES (P) LIMITED
P-40 TARATALA ROAD, KOLKATA - 700 088
SAFETY STARTS HERE
BRAINWARE UNIVERSITY

Industrial Visit to Diamond Beverages Pvt. Ltd. (Coca Cola)

Communication Club

- Perception -A Visual Story Telling Competition

Drama Club

- Basic Acting Workshop

Ek Bharat Shreshtha Bharat Club

- Better Sanitation Practices Like Using The Toilet & Washing Hands
- Health and Hygiene Awareness
- Garbage Disposal
- Banning Single-Use Plastic
- Think Aloud- Celebration of Rastriya Ekta Diwas and National Integration Day
- International Mother Language Day
- Nrityayan Level 1
- Basanta Utsab
- Creative Communion

Say NO to PLASTIC
BRING YOUR OWN

Banning Single-Use Plastic

Basanta Utsab

Shreshtha Bharat Club
Organises
Teacher Co-ordinator

Creative Communion

Azadi Ka Amrit Utsav - Independence Day Celebration- Flag Hoisting

National Education Day: Poster-Making, Speech, Recitation-Themes – Education in India

Institution's Innovation Council

- Azadi Ka Amrit Utsav - Independence Day Celebration-Tree Plantation, Quiz
- Azadi Ka Amrit Utsav - Independence Day Celebration-Speech, Poster Making Competition & Best Out of Waste.
- Azadi Ka Amrit Utsav - Independence Day Celebration- Flag Hoisting
- Technology & Policy Information Available in The Patent System
- Fireside Chat On Start-Up—Reshaping India
- Entrepreneurship Awareness Drive – Kolkata 2022
- National Education Day: Poster-Making, Speech, Recitation-Themes – Education in India
- Innovative Practices in Social ReformingEntrepreneurship and Innovation As Career Opportunities Social Justice For Women Entrepreneurs

Fireside Chat On Start-Up - Reshaping India

Institution's Innovation Council

- Role of Supply Chain in Pharmaceuticals Start-Up
- Constitution Day
- Patent and Copyright in Innovation
- Intellectual Property Rights (Ipr) & Patent, Designs Filing
- Kavach - Cyber Security Hackathon
- World Intellectual Property Day
- How To Plan For Start-Up and Legal & Ethical Steps
- Global Entrepreneurship Summit- 2023

WESTBRIDGE
GLOBAL ENTREPRENEURSHIP SUMMIT 2023

Global Entrepreneurship Summit- 2023

KAVACH 2023
BRAINWARE UNIVERSITY

Kavach - Cyber Security Hackathon

Behind our excellence
BRAINWARE UNIVERSITY
Constitution
"India – The Mo
360
JUDGE
JUDGE

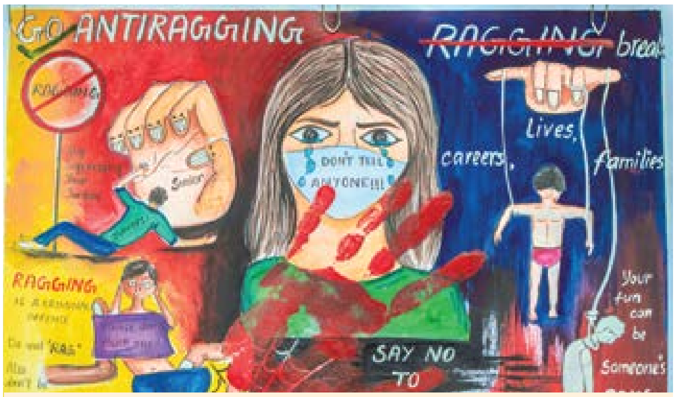
Constitution Day

National Service Scheme

- National Safety Day
- Visit to The Old Age Home To Spread Happiness Through Various Cultural Activities.
- World Water Day
- Anti Drug Day- Say No To Drugs
- Ragging and Its Dangerous Effects On The Students
- Good Health For All
- Voluntary Blood Donation Camp

Visit to The Old Age Home

World Water Day


GO ANTIRAGGING
RAGGING breaks
lives,
careers,
families
DON'T TELL ANYONE!!!
RAGGING
SAY NO TO
Your fun can be Someone's

Ragging and Its Dangerous Effects On The Students

VOLUNTARY BLOOD DONATION CAMP
WORLD RED CROSS DAY
WORLD THALASSEMIA DAY
Indian Red Cross Society

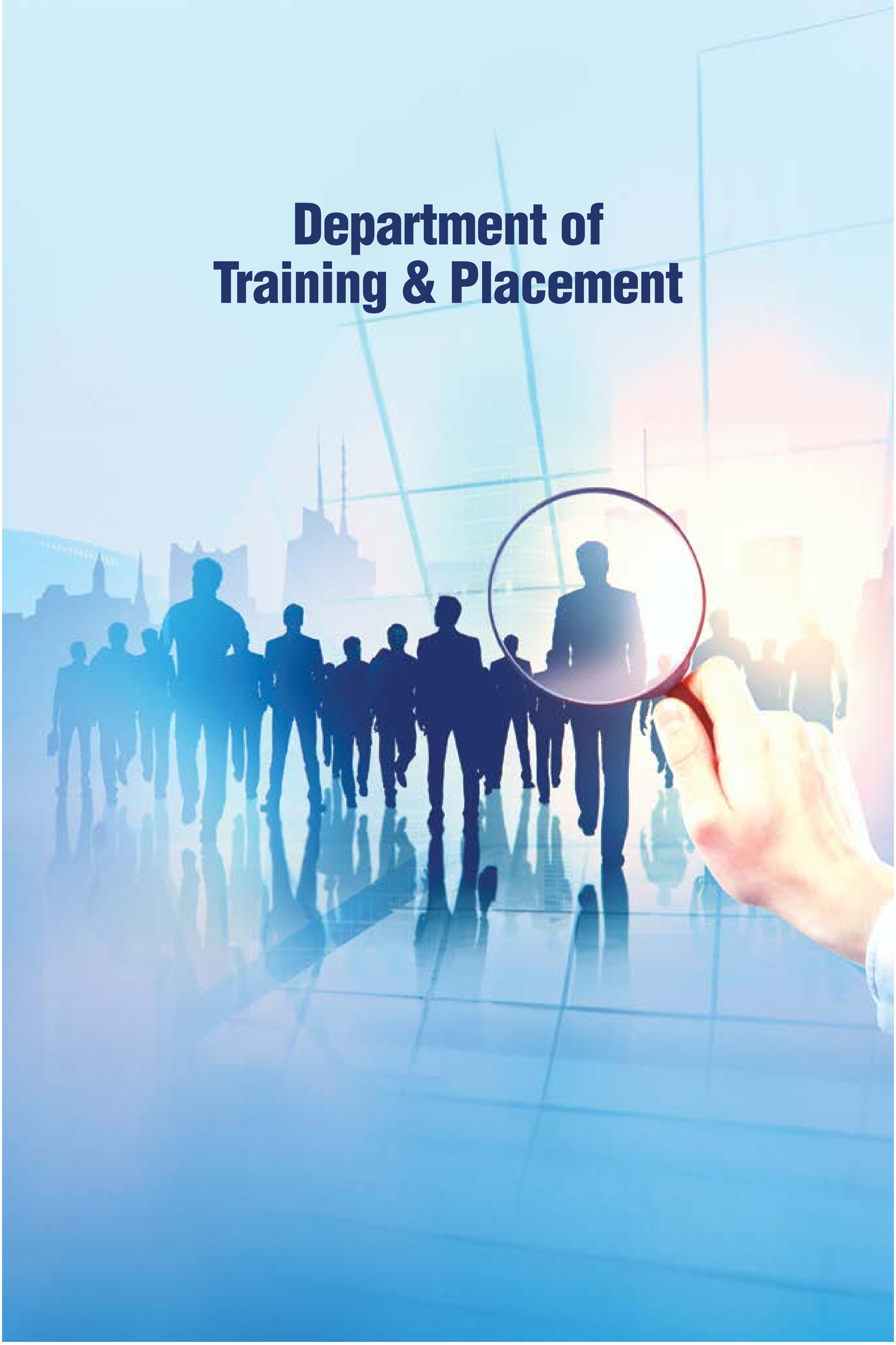
Voluntary Blood Donation Camp

Sports Committee

- Annual Sports
- Kho-Kho Competition (Girls) 2023
- Tug of War Competition (Boys) 2023
- Musical Chair (Girls) 2023

Tug of War Competition (Boys) 2023

Department of Training & Placement



Collaborations

Collaborations were done with many renowned organisations:

1: PAN India Apollo Super Speciality Hospitals (72 units) for our students' academic development in the form of training and learning. This partnership marks a significant milestone, as we are the first institute in Eastern India to join hands with Apollo Hospitals Enterprise Limited for such an initiative.

Our students will immensely benefit from this collaboration, as their placement will be seamlessly processed by the training itself, provided they meet the satisfaction criteria.

2: Wipro: The program is aimed @ developing an accessible avenue for domain learnings & professional development of the students to improve their employability post successful completion of the program.

And many more…

Client relationship:

A result of student knowledge, performance

Total campus drives:

638

Total Selections:

606

Maximum salary received:

10 lakh

Average salary received

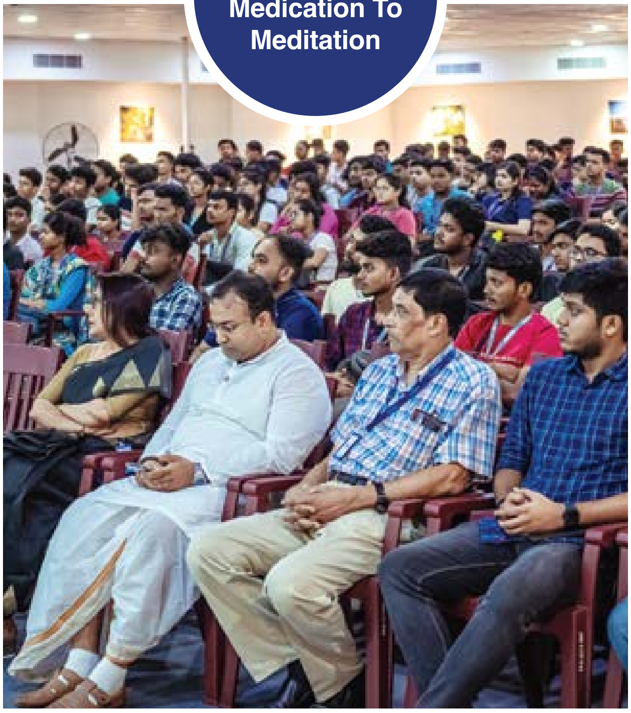
2.81 lakh

Company-wise Placement Summary

Company Name	Selections	Company Name	Selections
Apollo	59	MedPlus	14
asp OLMEDIA	22	VIJAYA DIAGNOSTIC CENTRE	14
ICICI Lombard Nibhaye Vaade	17	S.L. RAHEJA HOSPITAL A Fortis ASSOCIATE	14
amazon	15	ICRA ANALYTICS A Group ICRA Company	13
acmegrade	14	EaseMyTrip.com	13

Events

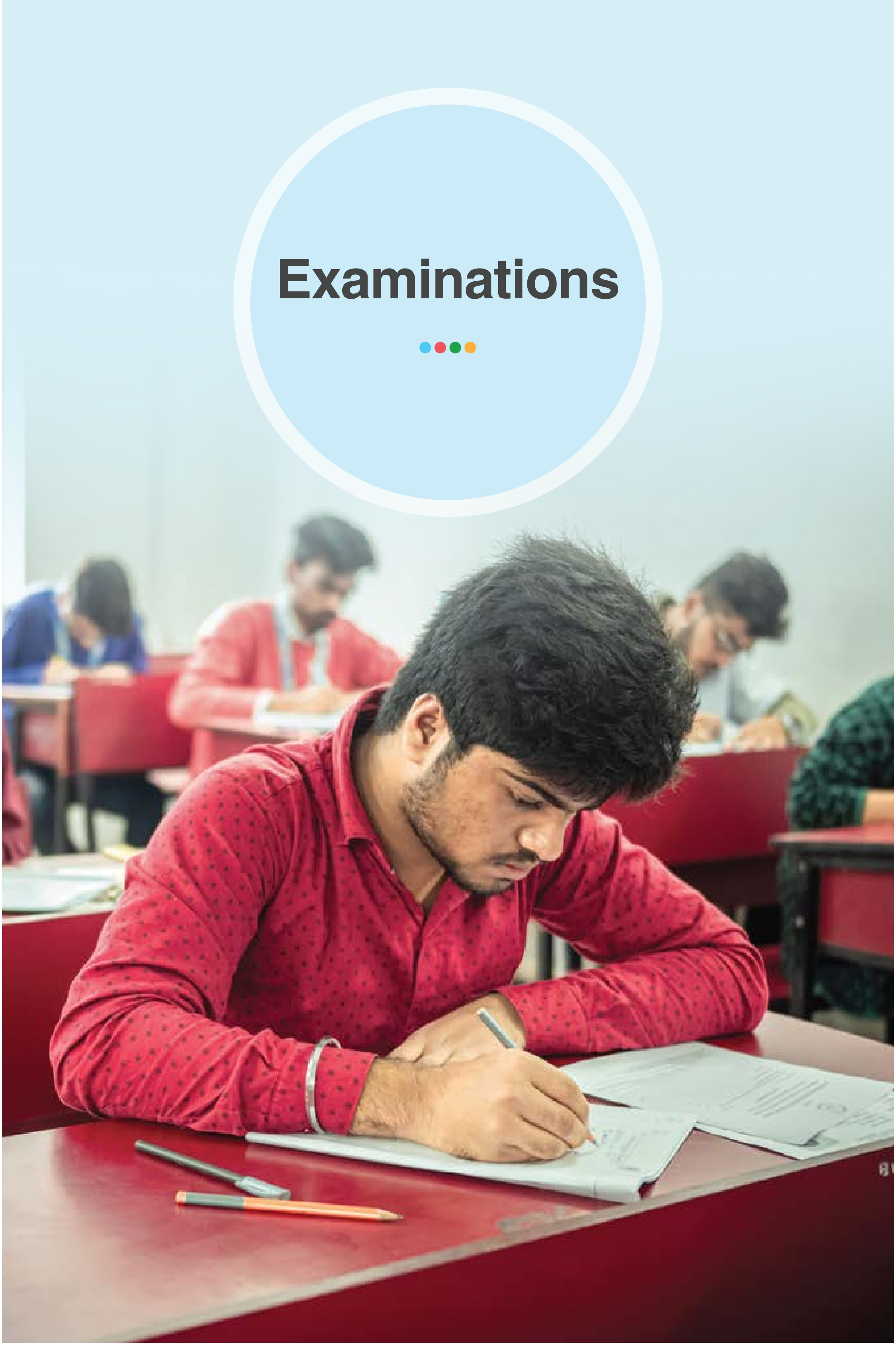
- Studying Masters'/Phd in The United States
- Career Planning & Management in The Domain of Life Sciences/Agriculture/Food & Nutrition
- Career On It Industry - Journey Towards Excellence
- Project Life Cycle and The Associated Job Opportunities
- What To Expect From The Corporate
- Marketing & Sales of Ready-Mix Industry
- Contemporary Approach To Pms - The Goal Setting Process
- World of Optometry Through Lenskart's Eyes
- Wellness Engineering: Medication To Meditation
- The Role of Life Science Graduates in The Field of Sustainable Agriculture And Food Processing, Creating A Safe Food World For Everyone
- Stop Management in Health Care



Wellness Engineering: Medication To Meditation

Marketing & Sales of Ready-Mix Industry

Examinations



Report of Odd Semester/ Part-I / Part-II Examinations 2022- 2023

Odd Semester Examinations 2022 - 23 Schedule

Examinations	Dates
3rd, 5th & 7th Semester Examinations 2022- 23 Schedule	12th Dec 2022 to 7th Jan, 2023
1st Semester Examinations 2022- 23 Schedule	16th Jan to 9th Feb, 2023
7th Sem Examinations 2022- 23 Schedule of Bsc(Mlt), Bsc(Mrit), Bsc(Pa)	31st March, 2023
7th Sem Examinations 2022- 23 Schedule of B. Optometry.	14th April, 2023
Result Declaration of 3rd, 5th, 7th Semester of Odd Semester Examinations 2022- 23	23rd Jan, 2023
Result Declaration of 1st Semester of Odd Semester Examinations 2022- 23	16th Feb, 2023
Result Declaration of Bsc(Mlt), Bsc(Mrit), Bsc(Pa) of Odd Semester Examinations 2022- 23	8th April, 2023
Result Declaration of B. Optometry of Odd Semester Examinations 2022- 23	1st May, 2023

Odd Semester/Part-I/Part-II Exam 2022- 23 Status

Total 8850 No of Regular Candidates Appeared in Odd Semester Examinations 2022-23

i. 4547 No of Candidates Appeared in The 1st Semester
ii. 2696 No of Candidates Appeared in The 3rd Semester
iii. 1231 No of Candidates Appeared in The 5th Semester and
iv. 376 No of Candidates Appeared in The 7th Semester Examinations

Summary of Pass Percentage

i. 76.99% Candidates Have Passed All Papers in 1st Semester
ii. 81.94% Candidates Have Passed All Papers in 3rd Semester
iii. 80.67% Candidates Have Passed All Papers in 5th Semester
iv. 85.37% Candidates Have Passed All Papers in The 7th Semester

Brainware University

Results Summary of Term-end Odd Semester Examination
Post Graduate Programmes - 1st Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	201	Master of Computer Applications	159	148	93	11	7
2.	205	Master of Business Administration	112	89	79	23	21
3.	208	Master of Science in Mathematics	10	8	80	2	20
4.	209	Master of Science in Biotechnology	28	21	75	7	25
5.	210	Master of Science in Microbiology	22	22	100	0	0
6.	212	Master of Arts in English	26	12	46	14	54
7.	214	Master of Law	41	28	68	13	32
8.	215	Master of Science in Advanced Networking & Cyber Security	41	37	90	4	10
9.	216	Master of Science in Animation & Multimedia	23	22	96	1	4
10.	217	Master of Science in Media Science & Journalism	12	12	100	0	0
11.	224	Master of Science in Applied Psychology	14	11	79	3	21
12.	225	Master of Business Administration in Healthcare & Hospital Management	22	19	86	3	14
13.	226	Master of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	14	9	64	5	36
14.	226	Master of Technology in Robotics & Automation	5	4	80	1	20
		Total Count	529	442	84	87	16
		Pass Percentage	**83.55**				
		Total Passed Candidate	**442**				
		Total Candidate	**529**				

Under Gradudate Programmes - 1st Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	301	Bachelor of Computer Applications	612	497	81	115	19
2.	305	Bachelor of Business Administration	155	126	81	29	19
3.	308	Bachelor of Technology in Robotics & Automation	17	14	82	3	18
4.	309	Bachelor of Pharmacy	98	25	26	73	74
5.	310	Bachelor of Science (Honours) in Biotechnology	115	95	83	20	17
6.	311	Bachelor of Optometry	82	69	84	13	16
7.	312	Bachelor of Science in Medical Lab Technology	116	106	91	10	9
8.	313	Bachelor of Science in Physician Assistant	45	40	89	5	11

Under Gradudate Programmes - 1st Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
9.	314	Bachelor of Law	119	101	85	18	15
10.	315	Bachelor of Business Administration & Bachelor of Law	91	74	81	17	19
11.	316	Bachelor of Business Administration in Hospital Management	232	197	85	35	15
12.	318	Bachelor of Science in Medical Radiology & Imaging Technology	113	85	75	28	25
13.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	196	136	69	60	31
14.	323	Bachelor of Science (Honours) in Animation & Multimedia	122	104	85	18	15
15.	325	Bachelor of Arts (Honours) in English	53	22	42	31	58
16.	326	Bachelor of Physiotherapy	71	62	87	9	13
17.	327	Bachelor of Science in Nursing	25	18	72	7	28
18.	328	Bachelor of Science (Honours) in Agriculture	103	51	50	52	50
19.	329	Bachelor of Business Administration in Digital Marketing	74	57	77	17	23
20.	330	Bachelor of Science in Operation Theatre Technology	86	58	67	28	33
21.	331	Bachelor of Science in Critical Care Technology	87	77	89	10	11
22.	332	Bachelor of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	578	463	80	115	20
23.	333	Bachelor of Technology in Computer Science & Engineering- Data Science	306	264	86	42	14
24.	341	Bachelor of Science (Honours) in Psychology	38	35	92	3	8
25.	342	Bachelor of Science (Honours) in Food, Nutrition & Dietetics	19	15	79	4	21
26.	343	Bachelor of Commerce (Honours) in Accounts, Finance & Banking	63	50	79	13	21
27.	344	Bachelor of Arts & Bachelor of Law	60	30	50	30	50
		Total	3736	2871	78	805	22
		Pass Percentage	**78.1**				
		Total Passed Candidate	**2871**				
		Total Candidate	**3676**				

Diploma Programmes - 1st Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	401	Diploma in Computer Science & Engineering	186	79	42	107	58
2.	403	Diploma in Electrical Engineering	43	29	67	14	33
3.	405	Diploma in Mechanical Engineering	27	23	85	4	15
4.	406	Diploma in Civil Engineering	24	13	54	11	46

Diploma Programmes - 1st Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
5.	409	Diploma in Medical Laboratory Technology	42	35	83	7	17
6.	411	Diploma in Robotics & Automation	8	6	75	2	25
		Total	330	185	56	145	44
		Pass Percentage	**56.06**				
		Total Passed Candidate	**185**				
		Total Candidate	**330**				

Post Graduate Programmes - 3rd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	201	Master of Computer Applications	103	101	98	2	2
2.	205	Master of Business Administration	89	78	88	11	12
3.	207	Master of Technology in Computer Science & Engineering	17	16	94	1	6
4.	208	Master of Science in Mathematics	14	14	100	0	0
5.	209	Master of Science in Biotechnology	16	13	81	3	19
6.	210	Master of Science in Microbiology	16	15	94	1	6
7.	212	Master of Arts in English	20	15	75	5	25
8.	214	Master of Law	34	31	91	3	9
9.	215	Master of Science in Advanced Networking & Cyber Security	15	15	100	0	0
10.	216	Master of Science in Animation & Multimedia	25	21	84	4	16
11.	217	Master of Science in Media Science & Journalism	9	9	100	0	0
		Total Count	358	328	92	30	8
		Pass Percentage	**91.62**				
		Total Passed Candidate	**328**				
		Total Candidate	**358**				

Under Graduate Programmes - 3rd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	301	Bachelor of Computer Applications	225	216	96	9	4
2.	305	Bachelor of Business Administration	98	84	86	14	14
3.	309	Bachelor of Pharmacy	107	30	28	76	71
4.	310	Bachelor of Science (Honours) in Biotechnology	60	51	85	9	15
5.	311	Bachelor of Optometry	57	47	82	10	18
6.	312	Bachelor of Science in Medical Lab Technology	112	105	94	7	6
7.	313	Bachelor of Science in Physician Assistant	36	32	89	4	11
8.	314	Bachelor of Law	50	37	74	13	26
9.	315	Bachelor of Business Administration & Bachelor of Law	47	41	87	6	13
10.	316	Bachelor of Business Administration in Hospital Management	127	112	88	15	12
11.	318	Bachelor of Science in Medical Radiology & Imaging Technology	90	70	78	20	22
12.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	123	94	76	29	24
13.	323	Bachelor of Science (Honours) in Animation & Multimedia	91	75	82	16	18
14.	324	Bachelor of Science (Honours) in Media Science & Journalism	44	34	77	10	23
15.	325	Bachelor of Arts (Honours) in English	25	7	28	18	72
16.	326	Bachelor of Physiotherapy	36	26	72	10	28
17.	328	Bachelor of Science (Honours) in Agriculture	54	42	78	12	22
18.	329	Bachelor of Business Administration in Digital Marketing	46	33	72	13	28
19.	330	Bachelor of Science in Operation Theatre Technology	42	41	98	1	2
20.	331	Bachelor of Science in Critical Care Technology	50	47	94	3	6
21.	332	Bachelor of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	288	249	86	39	14
22.	333	Bachelor of Technology in Computer Science & Engineering- Data Science	146	123	84	23	16
23.	334	Bachelor of Commerce (Honours) in Banking & Finance	61	51	84	10	16
24.	336	Bachelor of Technology in Mechanical Engineering	57	54	95	3	5
25.	337	Bachelor of Technology in Electrical Engineering	38	35	92	3	8
26.	338	Bachelor of Technology in Civil Engineering	11	10	91	1	9
27.	339	Bachelor of Technology in Robotics & Automation	12	11	92	1	8
		Total	2133	1757	82	375	18
		Pass Percentage	**82.37**				
		Total Passed Candidate	**1757**				
		Total Candidate	**2133**				

Diploma Programmes - 3rd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	401	Diploma in Computer Science & Engineering	106	64	60	42	40
2.	403	Diploma in Electrical Engineering	38	19	50	19	50
3.	405	Diploma in Mechanical Engineering	26	15	58	11	42
4.	409	Diploma in Medical Laboratory Technology	32	30	94	2	6
		Total Count	202	128	63	74	37
		Pass Percentage	**63.37**				
		Total Passed Candidate	**128**				
		Total Candidate	**202**				

Under Graduate Programmes - 5th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	301	Bachelor of Computer Applications	152	145	95	7	5
2.	305	Bachelor of Business Administration	77	47	61	30	39
3.	307	Bachelor of Technology in Computer Science & Engineering	202	180	89	22	11
4.	308	Bachelor of Technology in Electronics & Communication Engineering	26	19	73	7	27
5.	309	Bachelor of Pharmacy	100	37	37	63	63
6.	310	Bachelor of Science (Honours) in Biotechnology	53	43	81	10	19
7.	311	Bachelor of Optometry	58	53	91	5	9
8.	312	Bachelor of Science in Medical Lab Technology	57	53	93	4	7
9.	313	Bachelor of Science in Physician Assistant	35	35	100	0	0
10.	314	Bachelor of Law	31	31	100	0	0
11.	315	Bachelor of Business Administration & Bachelor of Law	45	39	87	6	13
12.	316	Bachelor of Business Administration in Hospital Management	45	44	98	1	2
13.	318	Bachelor of Science in Medical Radiology & Imaging Technology	59	47	80	12	20
14.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	95	84	88	11	12
15.	322	Bachelor of Science in Information Technology - Artificial Intelligence	7	7	100	0	0
16.	323	Bachelor of Science (Honours) in Animation & Multimedia	48	46	96	2	4
17.	324	Bachelor of Science (Honours) in Media Science & Journalism	21	21	100	0	0
18.	325	Bachelor of Arts (Honours) in English	25	12	48	13	52

Under Graduate Programmes - 5th Semester

19.	326	Bachelor of Physiotherapy	38	38	100	0	0
		Total Count	1174	981	84	193	16
		Pass Percentage	**83.56**				
		Total Passed Candidate	**981**				
		Total Candidate	**1174**				

Diploma Programmes - 5th Semester

1.	401	Diploma in Computer Science & Engineering	56	28	50	28	50
		Total Count	56	28	50	28	50
		Pass Percentage	**50**				
		Total Passed Candidate	**28**				
		Total Candidate	**56**				

Under Graduate Programmes - 7th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	307	Bachelor of Technology in Computer Science & Engineering	216	199	92	17	8
2.	308	Bachelor of Technology in Electronics & Communication Engineering	32	28	88	4	13
3.	309	Bachelor of Pharmacy	99	68	96	31	31
4.	311	Bachelor of Optometry	24	23	69	1	4
5.	312	Bachelor of Science in Medical Lab Technology	57	56	98	1	2
6.	313	Bachelor of Science in Physician Assistant	36	36	100	0	0
7.	315	Bachelor of Business Administration & Bachelor of Law	29	27	93	2	7
8.	318	Bachelor of Science in Medical Radiology & Imaging Technology	59	51	86	8	14
		Total Count	552	488	88	64	12
		Pass Percentage	**88.41**				
		Total Passed Candidate	**488**				
		Total Candidate	**552**				

Report of Even Semester/ Part-I / Part-II Examinations 2022- 2023

Even Semester Examinations 2022 – 23 Schedule

Examinations	Dates
2nd, 4th, 6th & 8th Semester, Part-I & Part-II Diploma, Ug, Pg Even Semester Examinations 2022- 23 Schedule	14th June To 14th July, 2023
Result Declaration of 2nd, 4th, 6th & 8th Semester, , Part-I & Part-Ii Diploma, Ug, Pg Even Semester Examinations 2022- 23	21st July, 2023

Even Semester/Part-I/Part-II Exam 2022- 23 Status:

Total 8093 No of Regular Candidates Appeared in Even Semester Examinations 2022-23

i. 3962 No of Candidates Appeared in The 2nd Semester
ii. 2422 No of Candidates Appeared in The 4th Semester
iii. 1184 No of Candidates Appeared in The 6th Semester
iv. 414 No of Candidates Appeared in The 8th Semester
v. 54 No of Candidates Appeared in The D. Pharm Part – I
vi. 56 No of Candidates Appeared in The D. Pharm Part – II

Summary of Pass Percentage

i. 68.88% Candidates Have Passed All Papers in 2nd Semester
ii. 77.83% Candidates Have Passed All Papers in 4th Semester
iii. 83.36% Candidates Have Passed All Papers in 6th Semester
iv. 91.30% Candidates Have Passed All Papers in 8th Semester
v. 70% Candidates Have Passed All Papers in D. Pharm Part-I
vi. 88% Candidates Have Passed All Papers in D. Pharm Part-II

Result Summary of Term-end Semester Examinations Post Graduate Programmes – 2nd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	201	Master of Computer Applications	152	131	86	21	14
2.	205	Master of Business Administration	106	69	65	37	35
3.	208	Master of Science in Mathematics	8	8	100	0	0

Post Graduate Programmes - 2nd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
4.	209	Master of Science in Biotechnology	26	18	69	8	31
5.	210	Master of Science in Microbiology	22	21	95	1	5
6.	212	Master of Arts in English	20	14	14	6	30
7.	214	Master of Law	33	28	85	5	15
8.	215	Master of Science in Advanced Networking & Cyber Security	38	28	74	10	26
9.	216	Master of Science in Animation & Multimedia	23	19	83	4	17
10.	217	Master of Science in Media Science & Journalism	12	11	92	1	8
11	224	Master of Science in Applied Psychology	12	8	67	4	33
12	225	Master of Business Administration in Healthcare & Hospital Management	20	15	75	5	25
13	226	Master of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	14	9	64	5	36
14	227	Master of Technology in Robotics & Automation	4	2	50	2	50
		Total Count	490	381	78	109	22
		Pass Percentage	**77.76**				
		Total Passed Candidate	**381**				
		Total Candidate	**490**				

Under Graduate - 2nd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	301	Bachelor of Computer Applications	550	346	63	204	37
2.	305	Bachelor of Business Administration	124	89	72	35	28
3.	308	Bachelor of Technology in Robotics & Automation	16	12	75	4	25
4.	309	Bachelor of Pharmacy	88	58	66	30	34
5.	310	Bachelor of Science (Honours) in Biotechnology	106	76	72	30	28
6.	311	Bachelor of Optometry	76	60	79	16	21
7.	312	Bachelor of Science in Medical Lab Technology	108	78	72	30	28
8.	313	Bachelor of Science in Physician Assistant	43	27	63	16	37
9.	314	Bachelor of Law	95	75	79	20	21
10.	315	Bachelor of Business Administration & Bachelor of Law	70	47	67	23	33
11.	316	Bachelor of Business Administration in Hospital Management	207	118	57	89	43
12.	318	Bachelor of Science in Medical Radiology & Imaging Technology	110	54	49	56	51

Under Graduate - 2nd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
13.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	138	77	56	61	44
14.	323	Bachelor of Science (Honours) in Animation & Multimedia	111	85	77	26	23
15.	324	Bachelor of Science (Honours) in Media Science & Journalism	32	27	84	5	16
16.	325	Bachelor of Arts (Honours) in English	43	28	65	15	35
17	326	Bachelor of Physiotherapy	61	33	54	28	46
18	328	Bachelor of Science (Honours) in Agriculture	91	87	96	4	4
19	329	Bachelor of Business Administration in Digital Marketing	57	36	63	21	37
20	330	Bachelor of Science in Operation Theatre Technology	74	50	68	24	32
21	331	Bachelor of Science in Critical Care Technology	78	47	60	31	40
22	332	Bachelor of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	526	409	78	117	22
23	333	Bachelor of Technology in Computer Science & Engineering- Data Science	280	207	74	73	26
24	341	Bachelor of Science (Honours) in Psychology	35	26	74	9	26
25	342	Bachelor of Science (Honours) in Food, Nutrition & Dietetics	17	15	88	2	12
26	343	Bachelor of Commerce (Honours) in Accounts, Finance & Banking	53	33	62	20	38
27	344	Bachelor of Arts & Bachelor of Law	40	25	63	15	38
		Total Count	3229	2225	69	1004	31
		Pass Percentage	**68.91**				
		Total Passed Candidate	**2225**				
		Total Candidate	**3229**				

Diploma Programmes - 2nd Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	401	Diploma in Computer Science & Engineering	131	48	37	83	63
2.	403	Diploma in Electrical Engineering	33	14	42	19	58
3.	405	Diploma in Mechanical Engineering	21	17	81	4	19
4.	406	Diploma in Civil Engineering	13	7	54	6	46
5.	409	Diploma in Medical Laboratory Technology	39	32	82	7	18
6.	411	Diploma in Robotics & Automation	6	5	83	1	17

		Total Count	243	123	51	120	49
		Pass Percentage	**50.62**				
		Total Passed Candidate	**123**				
		Total Candidate	**243**				

Diploma in Pharmacy - 1st Year

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	404	Diploma in Pharmacy	54	38	70	16	63

Post Graduate Programmes - 4th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	201	Master of Computer Applications	104	94	90	10	10
2.	205	Master of Business Administration	87	78	90	9	10
3.	207	Master of Technology in Computer Science & Engineering	17	17	100	0	0
4.	208	Master of Science in Mathematics	14	12	86	2	14
5.	209	Master of Science in Biotechnology	16	16	100	0	0
6.	210	Master of Science in Microbiology	16	16	100	0	0
7.	212	Master of Arts in English	19	11	58	8	42
8.	214	Master of Law	33	29	88	4	12
9.	215	Master of Science in Advanced Networking & Cyber Security	15	15	100	0	0
10.	216	Master of Science in Animation & Multimedia	23	23	100	0	0
11.	217	Master of Science in Media Science & Journalism	9	9	100	0	0
		Total Count	353	320	91	33	9
		Pass Percentage	**90.65**				
		Total Passed Candidate	**320**				
		Total Candidate	**353**				

Under Graduate Programmes – 4th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
1.	301	Bachelor of Computer Applications	213	173	81	40	19
2.	305	Bachelor of Business Administration	64	45	70	19	30

Under Graduate Programmes - 4th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlog %
3.	309	Bachelor of Pharmacy	95	53	56	39	41
4.	310	Bachelor of Science (Honours) in Biotechnology	57	39	68	18	32
5.	311	Bachelor of Optometry	52	41	79	11	21
6.	312	Bachelor of Science in Medical Lab Technology	109	88	81	21	19
7.	313	Bachelor of Science in Physician Assistant	36	33	92	3	8
8.	314	Bachelor of Law	42	39	93	3	7
9.	315	Bachelor of Business Administration & Bachelor of Law	38	32	84	6	16
10.	316	Bachelor of Business Administration in Hospital Management	118	79	67	39	33
11.	318	Bachelor of Science in Medical Radiology & Imaging Technology	87	71	82	16	18
12.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	92	70	76	22	24
13.	323	Bachelor of Science (Honours) in Animation & Multimedia	80	77	96	3	4
14.	324	Bachelor of Science (Honours) in Media Science & Journalism	35	29	83	6	17
15.	325	Bachelor of Arts (Honours) in English	9	6	67	3	33
16.	326	Bachelor of Physiotherapy	36	26	72	10	28
17.	326	Bachelor of Science (Honours) in Agriculture	53	53	100	0	0
18.	329	Bachelor of Business Administration in Digital Marketing	32	23	72	9	28
19.	330	Bachelor of Science in Operation Theatre Technology	42	37	88	5	12
20.	331	Bachelor of Science in Critical Care Technology	50	41	82	9	18
21.	332	Bachelor of Technology in Computer Science & Engineering - Artificial Intelligence & Machine Learning	278	207	74	71	26
22.	333	Bachelor of Technology in Computer Science & Engineering- Data Science	143	105	73	38	27
23.	334	Bachelor of Commerce (Honours) in Banking & Finance	49	44	90	5	27
24.	336	Bachelor of Technology in Mechanical Engineering	45	27	60	18	40
25.	337	Bachelor of Technology in Electrical Engineering	31	16	52	15	48
26.	338	Bachelor of Technology in Civil Engineering	10	6	60	4	40
27.	339	Bachelor of Technology in Robotics & Automation	11	5	45	6	55
		Total Count	1907	1465	77	439	23
		Pass Percentage	**76.82**				
		Total Passed Candidate	**1465**				
		Total Candidate	**1907**				

Diploma Programmes - 4th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	401	Diploma in Computer Science & Engineering	82	42	51	40	49
2.	403	Diploma in Electrical Engineering	27	17	63	10	37
3.	405	Diploma in Mechanical Engineering	22	12	55	10	45
4.	409	Diploma in Medical Laboratory Technology	31	29	94	2	6
		Total Count	162	100	62	62	38
		Pass Percentage	**61.73**				
		Total Passed Candidate	**100**				
		Total Candidate	**162**				

Diploma in Pharmacy - 2nd Year

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	404	Diploma in Pharmacy	56	49	88	7	13

Under Graduate Programmes - 6th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	301	Bachelor of Computer Applications	151	134	89	17	11
2.	305	Bachelor of Business Administration	73	52	71	21	29
3.	307	Bachelor of Technology in Computer Science & Engineering	196	175	89	21	11
4.	308	Bachelor of Technology in Electronics & Communication Engineering	26	18	69	8	31
5.	309	Bachelor of Pharmacy	90	73	81	17	19
6.	310	Bachelor of Science (Honours) in Biotechnology	54	46	85	8	15
7.	311	Bachelor of Optometry	57	51	89	6	11
8.	312	Bachelor of Science in Medical Lab Technology	55	53	96	2	4
9.	313	Bachelor of Science in Physician Assistant	35	33	94	2	6
10.	314	Bachelor of Law	32	31	97	1	3
11.	315	Bachelor of Business Administration & Bachelor of Law	33	29	88	4	12
12.	316	Bachelor of Business Administration in Hospital Management	44	36	82	8	18
13.	318	Bachelor of Science in Medical Radiology & Imaging Technology	59	43	73	16	27
14.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security	94	86	91	8	9

Under Graduate Programmes - 6th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
15.	322	Bachelor of Science in Information Technology - Artificial Intelligence	7	7	100	0	0
16.	323	Bachelor of Science (Honours) in Animation & Multimedia	46	37	80	9	20
17.	324	Bachelor of Science (Honours) in Media Science & Journalism	21	21	100	0	0
18.	325	Bachelor of Arts (Honours) in English	25	22	88	3	12
19.	326	Bachelor of Physiotherapy	35	12	34	23	66
		Total Count	1133	959	85	174	15
		Pass Percentage	**84.64**				
		Total Passed Candidate	**959**				
		Total Candidate	**1133**				

Diploma Programmes - 6th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	401	Diploma in Computer Science & Engineering	51	28	55	23	45
		Total Count	51	28	55	23	45
		Pass Percentage	**54.9**				
		Total Passed Candidate	**28**				
		Total Candidate	**51**				

Under Graduate Programmes - 8th Semester

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Passed & Promoted (count)	Passed & Promoted %	Eligible for promotion with Backlog (count)	Eligible for promotion with Backlo %
1.	307	Bachelor of Technology in Computer Science & Engineering	210	187	89	23	11
2.	308	Bachelor of Technology in Electronics & Communication Engineering	29	28	97	1	3
3.	309	Bachelor of Pharmacy	96	86	90	10	10
4.	311	Bachelor of Optometry	24	24	100	0	0
5.	313	Bachelor of Science in Physician Assistant	36	36	100	0	0
6.	315	Bachelor of Business Administration & Bachelor of Law	19	17	89	2	11

Under Graduate Programmes - 8th Semester

Total Count	414	378	91	36	9
Pass Percentage	**91.3**				
Total Passed Candidate	**378**				
Total Candidate	**51**				

Status of the Passed Out Students 2022-23

i. 89% Candidates have successfully completed the Post Graduate Programmes

ii. 90% Candidates have successfully completed the Under Graduate Programmes

iii. 71% Candidates have successfully completed the Diploma Programmes

Post Graduate Programmes: 2023 Pass Out Batch

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Programme Successfully Completed (count)	Programme Successfully Completed (%)	Programme Partially Completed (count)	Programme Partially Completed (%)	Passed in 1st Class (Count)	Passed in 1st Class (%)
1.	201	Master of Computer Applications	104	97	93	7	7	95	91
2.	205	Master of Business Administration	87	79	91	8	9	78	90
3.	207	Master of Technology in Computer Science & Engineering	17	17	100	0	0	17	100
4.	208	Master of Science in Mathematics	14	13	93	1	7	12	86
5.	209	Master of Science in Biotechnology	16	13	81	3	19	13	81
6.	210	Master of Science in Microbiology	16	15	94	1	6	15	94
7.	212	Master of Arts in English	19	13	68	6	32	9	47
8.	214	Master of Law	33	33	73	9	27	24	73
9.	215	Master of Science in Advanced Networking & Cyber Security	15	15	100	0	0	15	100
10.	216	Master of Science in Animation & Multimedia	23	20	87	3	13	20	87
11.	217	Master of Science in Media Science & Journalism	9	9	100	0	0	9	100

Post Graduate Programmes: 2023 Pass Out Batch

Total Count	353	315	89	38	11	307	87

Overall Registered Candidate	**353**
Overall Passed Candidate	**315**
Overall Pass Percentage	**89**
Overall Passed in 1st Class	**307**
Overall Passed in 1st Class (%)	**87**

Under Graduate Programme: 2023 Pass Out Batch

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Programme Successfully Completed (count)	Programme Successfully Completed (%)	Programme Partially Completed (count)	Programme Partially Completed (%)	Passed in 1st Class (Count)	Passed in 1st Class (%)
1.	301	Bachelor of Computer Applications - 2020 [BCA]	151	142	94	9	6	142	94
2.	305	Bachelor of Business Administration - 2020 [BBA]	73	52	71	21	29	52	71
3.	310	Bachelor of Science (Honours) in Biotechnology - 2020 [B.Sc.(BT)-Hons]	54	52	96	2	4	52	96
4.	314	Bachelor of Law - 2020 [LL.B.]	32	31	97	1	3	31	97
5.	316	Bachelor of Business Administration in Hospital Management - 2020 [BBA(HM)]	44	43	98	1	2	42	95
6.	319	Bachelor of Science (Honours) in Advanced Networking & Cyber Security - 2020 [B.Sc.(ANCS)-Hons]	94	86	86	8	9	86	91
7.	322	Bachelor of Science in Information Technology - Artificial Intelligence - 2020 [B.Sc.(IT)-AI]	7	7	100	0	0	7	100
8.	322	Bachelor of Science (Honours) in Animation & Multimedia - 2020 [B.Sc.(AM)-Hons]	46	40	87	6	13	40	87
9.	324	Bachelor of Science (Honours) in Media Science & Journalism - 2020 [B.Sc.(MSJ)-Hons]	21	19	90	2	10	19	90

Under Graduate Programme: 2023 Pass Out Batch

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Programme Successfully Completed (count)	Programme Successfully Completed (%)	Programme Partially Completed (count)	Programme Partially Completed (%)	Passed in 1st Class (Count)	Passed in 1st Class (%)
10.	325	Bachelor of Arts (Honours) in English - 2020 [B.A.(Eng)-Hons]	25	19	76	6	24	19	76
11.	307	Bachelor of Technology in Computer Science & Engineering - 2019 [B.Tech.(CSE)]	221	196	89	25	11	196	89
12.	308	Bachelor of Technology in Electronics & Communication Engineering - 2019 [B.Tech.(ECE)]	31	26	84	5	16	26	84
13.	309	Bachelor of Pharmacy - 2019 [B.Pharm]	96	85	89	11	11	85	89
14.	311	Bachelor of Optometry - 2019 [B.Optometry]	23	21	91	2	9	21	91
15.	313	Bachelor of Science in Physician Assistant - 2019 [B.Sc.(PA)]	35	34	97	1	3	34	97
16.	312	Bachelor of Science in Medical Lab Technology - 2019 [B.Sc.(MLT)]	55	54	98	1	2	54	98
17.	318	Bachelor of Science in Medical Radiology & Imaging Technology - 2019 [B.Sc.(MRIT)]	51	50	98	1	2	50	98
Total Count			1059	957	90	102	10	956	90

Overall Registered Candidate	**1059**
Overall Passed Candidate	**957**
Overall Pass Percentage	**90**
Overall Passed in 1st Class	**956**
Overall Passed in 1st Class (%)	**90**

Diploma Programmes: 2023 Pass Out Batch

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Programme Successfully Completed (count)	Programme Successfully Completed (%)	Programme Partially Completed (count)	Programme Partially Completed (%)	Passed in 1st Class (Count)	Passed in 1st Class (%)
1.	401	Diploma in Computer Science & Engineering - 2020 [Dip.CSE]	51	29	57	22	43	27	53

Diploma Programmes: 2023 Pass Out Batch

Sl. No.	Program Code	Program Name	Registered Candidate (Regular category)	Programme Successfully Completed (count)	Programme Successfully Completed (%)	Programme Partially Completed (count)	Programme Partially Completed (%)	Passed in 1st Class (Count)	Passed in 1st Class (%)
2.	404	Diploma in Pharmacy – 2021 [D.Pharm]	54	46	85	8	15	44	81
Total Count			105	75	71	30	29	71	68

Overall Registered Candidate	**106**
Overall Passed Candidate	**75**
Overall Pass Percentage	**71**
Overall Passed in 1st Class	**71**
Overall Passed in 1st Class (%)	**68**

Library Report

Library Committee

Chairman
Prof. Sankar Gangopadhyay, Vice-Chancellor

Members:

1. **Ms. Mahua Pal**, Registrar
2. **Mr. Abir Saha**, Finance Officer
3. **Prof. Anup Kumar Maiti**, Dean-Students Welfare
4. **Prof. Kaushik Banerjee**, HOD, Department of Law
5. **Prof. Sandip Roy**, HOD, Department of Computational Sciences
6. **Prof. Bhakti Bhusan Barik**, HOD, Department of Pharmaceutical Technology
7. **Prof. Debdutta Pal**, HOD, Department of Computer Science & Engineering
8. **Dr. Animesh Dey**, HOD, Dept. of Allied Health Sciences
9. **Dr. Kaushik Biswas**, HOD, Department of of Agriculture
10. **Dr. Sayantan Ghosh**, HOD, Department of Biotechnology
11. **Dr. Angshuman Majumdar**, HOD, Department of Electronics & Communication Engineering
12. **Dr. Shatabdi Som**, HOD, Department of Media Science and Journalism
13. **Dr. Anirban Mandal**, HOD, Department of Management
14. **Mr. Gautam Banerjee**, HOD, Department of Multimedia
15. **Prof. Sikha Banerjee**, Principal, Institute of Nursing
16. **Mr. Surath Roy**, HOD, Department of Mathematics
17. **Mr. Ayan Mukherjee**, HOD, Department of Cyber Science & Technology
18. **Mr. Sk Abdul Kaium**, Assistant Professor, Department of Civil Engineering
19. **Mr. Gautam Deb**, Systems Officer
20. **Mr. Biplab Kumar Chandra**, Librarian, Department of Pharmaceutical Technology
21. **Ms. Chaiti Ghosh**, Librarian, Institute of Nursing
22. **Ms. Mousumi Adak**, Librarian, School of Law
23. **Mr. Sujan Bandhu Chakraborty**, Librarian, Department of Allied Health Sciences

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Member Secretary
Ms. Bandana Basu, University Librarian

Library Collections

Collection (Books)

Books
Total Title - 35250
Total Vol. - 7999

Central Library
Total Vol.: 18851
Total Title: 4710

Pharmaceutical Technology
Total Vol.: 4372
Total Title: 804

School of Law
Total Vol.: 4132
Total Title: 1222

Institute of Nursing
Total Vol.: 3223
Total Title: 616

AHS-BBT Library
Total Vol.: 4672
Total Title: 647

CD/DVD (Book)
Central Library: 209
Law: 8
Nursing: 28
Total: 245

Online Research Database for Law
AIR Database
Manupatra
IEEE
JSTORE
DELNET

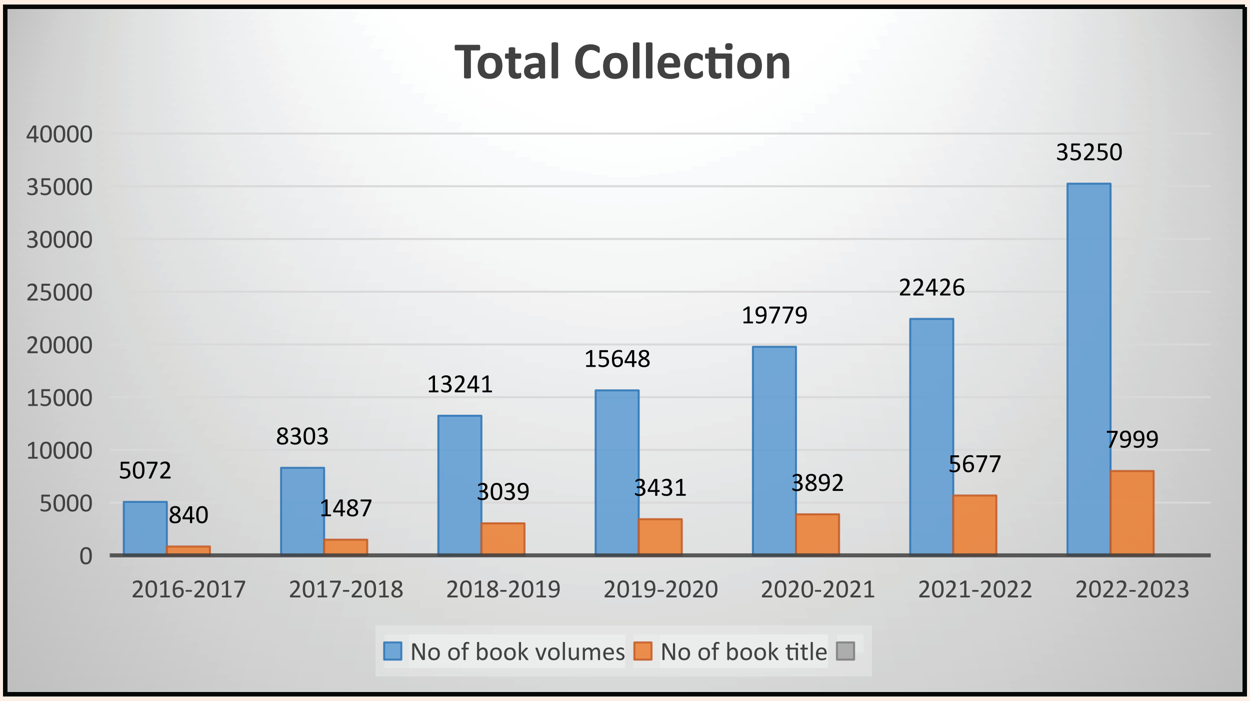
Newspaper
Central Library: 3
Law: 1
Nursing: 2
AHS-BBT: 1
Total: 7

Magazine
Law: 2
Nursing: 2
Central: 1
Total: 5

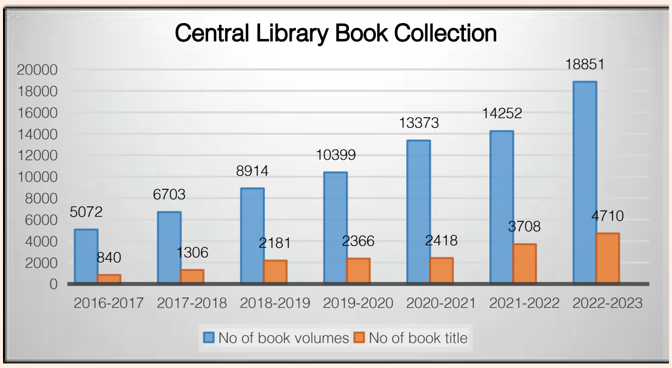
E-Resources
* SWAYAM
* NDL
(e-Journal/e-books)
* SHODHGANGA
* Brainwave:
A Multidisciplinary
Journal
* International Journal
of Bioscience and
Technology

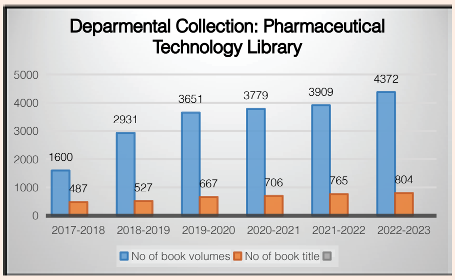
Print Journals
Pharmacy: 15
Law: 12
Nursing: 7

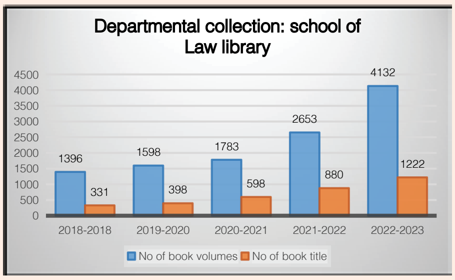
Title-Volume Wise Collections of The Brainware University Libraries (2016-2023)

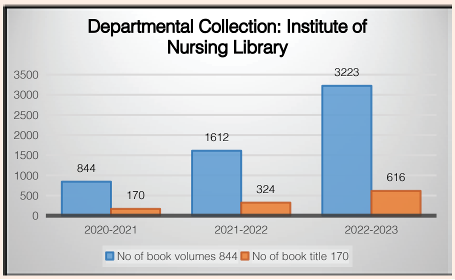


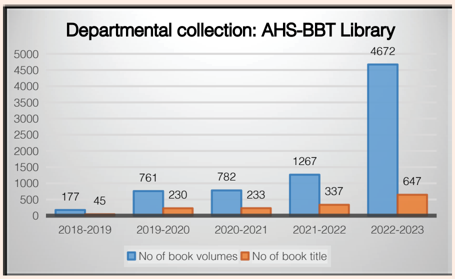
Department Wise Collections (2016-2023)











The Services offered by the University Library

- **Web-Opac (Online Public Access Catalogue)**
- Circulation
- Reference Service
- Reprography
- Book Reservation
- Previous Years' Question Papers
- Project Reports
- Magazine and Newspaper Facilities
- Email Alert Service
- Telephonic Alert Service
- National Digital Library (Ndli)
- Membership
- Nptel/Swayam
- Inter Library Loan
- Career Guidance Program Service
- World Ebook Library
- Shodhganga
- Abstracting Services.
- Current Awarness Services.
  - Newspaper Cutting
  - Whatsapp Services (Pharmaceutical Technology Services)
  - Newspaper Archive

- **Library Extensional Service**
  - Awareness Program
  - Book Fair
  - Film Screening
  - Lecture Program
  - Library Orientation Program
  - Workshop/Webinar

Institutional Membership Members

National Digital Library of India

Total Registered user: 8820

Other available learning resources where our stake holders enjoy access

British Council Library

Chitrabani Library

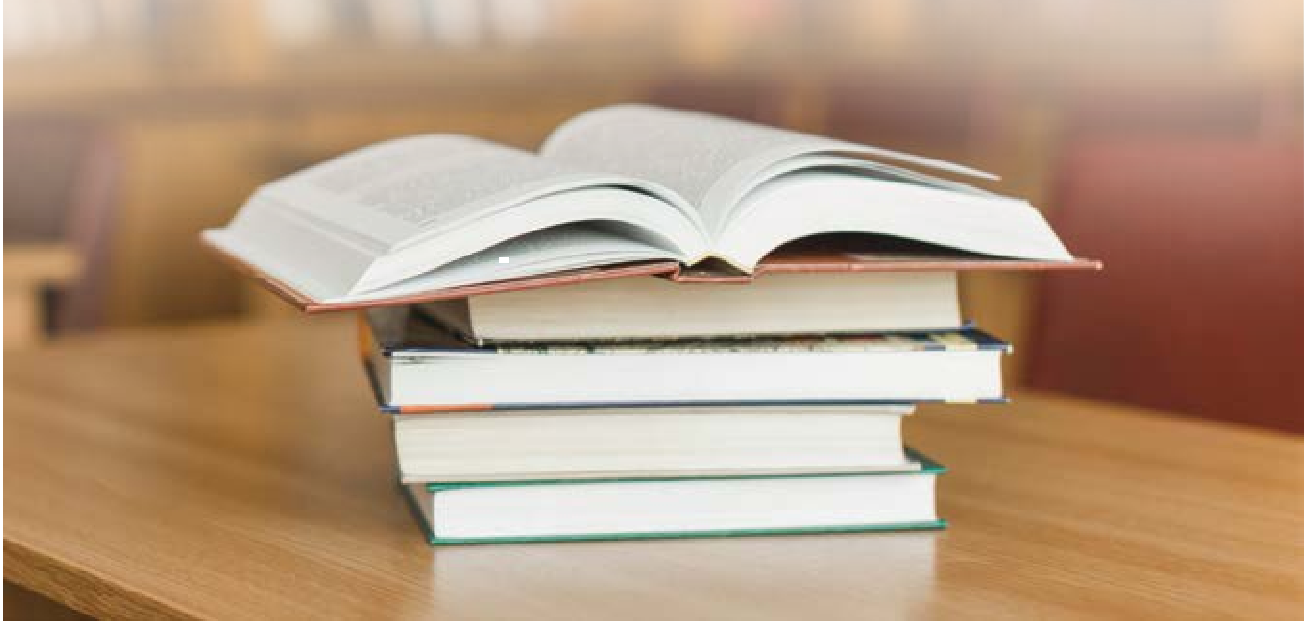
E-Shodhganga

IEEE

Jstore

Harvard Business Review

Delnet



Library Events

- Quiz on Nursing Knowledge
- Literature Review, Research Ethics and Quiz Competition
- Extempore To Express
- Quiz on Ramayana
- SCC online
- Quiz on Nursing Knowledge
- Quiz for Faculties
- Book Exhibition-Cum-Sale 2023

Book Exhibition-Cum-Sale 2023

Quiz on Nursing Knowledge

Budget & Revised Budget

Budget & Revised Budget of Brainware University 2022-23

		Budget 2022-23		Revised Budget 2022-23	
	Expense Item	Total (in lakh)	Total (in lakh)	Total (in lakh)	Total (in lakh)
Revenue Expenditure	Manpower	3,000.00	5,592.00	3,000.00	5,647.00
	Advertisement & Promotional Expense	900.00		900.00	
	Staff Welfare Expense(Medical insurance, registration fees ,Gratuity, TA)	135.00		135.00	
	Green Initiative and Waste Management	50.00		50.00	
	Student welfare(sports, fest, musical equipment)	12.00		12.00	
	Office Maintenance(Electricity, Security, phone, printing, Stationary, garden exp. ,fuel, fire fighting , repair & maintenance generator etc.)	850.00		850.00	
	Examination Expense	20.00		20.00	
	Refreshment & Meeting Expense	10.00		10.00	
	Travelling & Conveyance	25.00		25.00	
	Honorarium Expense	15.00		15.00	
	Placement	40.00		40.00	
	Interest on Loan	120.00		120.00	
	Conference expenses	15.00		15.00	
	Tax & licenses	50.00		50.00	
	Affiliation / Accreditation Fees	20.00		20.00	
	Projects Seed Fund	15.00		50.00	
	Research & Development	20.00		20.00	
	Entrepreneurship & Incubation	15.00		35.00	
	Training Expenses	30.00		30.00	
	Miscellaneous Expense	250.00		250.00	
Capital Expenditure	Infrastructure	2,400.00	2,946.00	2,800.00	3,440.00
	Physical Facilities (AC, Computer, Vehicles, Electrical installation, Generator, furniture & Fixtures, Printer, Projector)	300.00		350.00	
	Lab Development	110.00		110.00	
	E-governance	10.00		10.00	
	Alternate Energy	25.00		25.00	
	Software	75.00		100.00	
	Library	26.00		45.00	
	TOTAL EXPENSE	8,538.00	8,538.00	9,087.00	9,087.00
Revenue	Income Budget	Total (in lakh)	8,600.00	Total (in lakh)	9,100.00
	Income from Sem Fees	8,000.00		8,500.00	
	Income from Hostel fees	50.00		50.00	
	Income from Canteen	500.00		500.00	
	Interest Income	40.00		40.00	
	Misc Income	10.00		10.00	
	TOTAL INCOME	8,600.00		9,100.00	

BUILDING - 1

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www.brainwareuniversity.ac.in