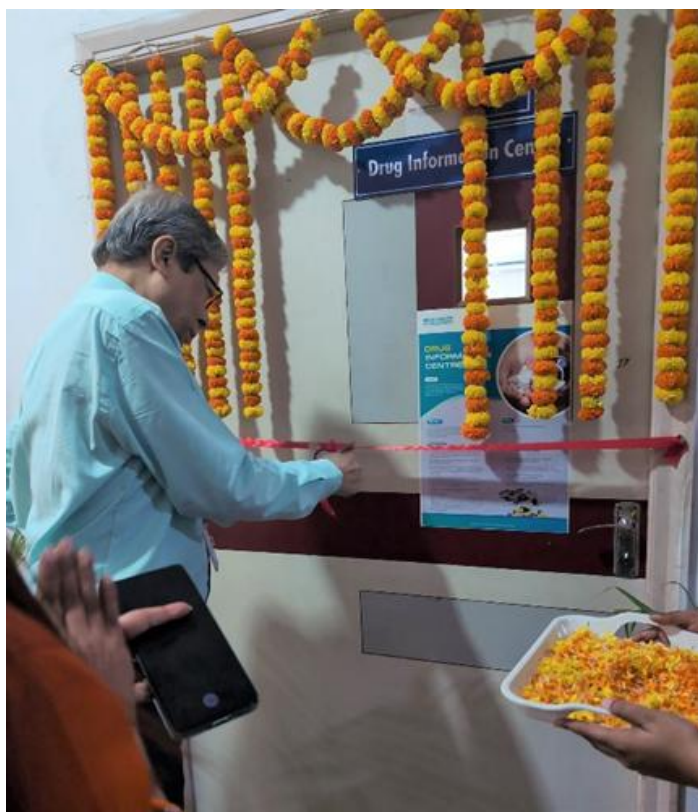


Drug Information Center (DIC)

Inauguration of DIC:

Inauguration of Drug Information centre (DIC) at Brainware University by Hon. Vice Chancellor, Hon. Registrar to cater the valuable and authentic information of drug to the students, community people, patients and other healthcare professionals.



Activity 01:

Outreach and awareness programme organized by DIC. Drive towards rational drug use and microbial resistance.



Outcomes: The outreach programme by DIC enhanced public awareness on rational drug use and antimicrobial resistance, promoting responsible medication practices, reducing antibiotic misuse, and fostering community engagement for improved public health outcomes.

Activity 02:

Empowering NSS Volunteers: Training on Safe and Rational use of medicines by the Drug Information Centre, Brainware University.



Outcomes: The training by the Drug Information Centre empowered NSS volunteers with knowledge on rational medicine use, antimicrobial resistance, and safe drug practices, enabling them to promote responsible healthcare awareness in their communities.

Activity 03:

To ensuring patient safety nursing and GNM students emphasizing the shared responsibility between Nursing and Pharmacy professionals organized by DIC.





Objectives:

- Provide accurate and organized medicine information to patients, physicians, and healthcare professionals.
- Offer unbiased medical data tailored to practitioners' needs.
- Promote patient care by educating on dosage, side effects, adherence, frequency, and brand alternatives.
- Train pharmacy students to become effective providers of medicine information.
- Raise awareness about Adverse Drug Reactions (ADR) through pharmacovigilance and data collection.
- Conduct patient counseling to ensure safe and informed medication use.
- Spread awareness on drug overdoses, poisoning, and toxicology, including emergency first aid for venomous bites and hazardous exposures.

Time:

- The DIC will be functional on all working hours 10 AM to 4 PM.

Other activities:

- Training of health care workers on the rational use and drug information.

BRAINWARE UNIVERSITY
 Department of Pharmaceutical Technology



DRUG INFORMATION CENTRE
 Department of Pharmaceutical Technology
 BRAINWARE UNIVERSITY



*"Conferring Social Responsibilities"
 by the Department of Pharmaceutical Technology*

Services:

- **Drug information:** Information about a drug or its product, including its generic name, profile, indications, and dosage.
- **Safety:** Information about a drug's safety, contraindications, and adverse reactions.
- **Drug interactions:** Information about how drugs interact with each other.
- **Efficacy:** Information about a drug's efficacy and treatment options.
- **Pregnancy, lactation, and pediatrics:** Information about drugs for pregnant, lactating, and pediatric patients.
- **Toxicology:** Information about toxicology.
- **Intravenous additive incompatibilities:** Information about incompatible mixes between intravenous additives.
- **Pharmacokinetic parameters:** Information about a drug's pharmacokinetic parameters.
- **Dosing:** Information about dosing drugs based on a patient's disease and physiological conditions.

Contact Persons:

- **Prof. (Dr.) Prasenjit Mondal**
 Chairperson, Drug Information Centre
 (Prof & HOD, Department of Pharm. Tech., Brainware University)
- **Ms. Teasha Chakraborty**
 Drug Information Centre in-charge
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Drug Information Centre, Brainware University's Initiatives

Rational Drug Use: A Shared Responsibility of Nurses and Pharmacists



COORDINATORS
Prof. (Dr.) Prasenjit Mondal,
 Chairperson, Drug Information Centre
 HOD, Dept. of Pharmaceutical Technology
 Brainware University
 &
Ms. Teasha Chakraborty
 In-charge, Drug Information Centre
 Asst Professor
 Dept. of Pharmaceutical Technology
 Brainware University





Outcomes: The activity promoted collaboration between nursing and pharmacy students to ensure patient safety, enhanced understanding of shared professional roles, improved medication management practices, and strengthened interdisciplinary teamwork for better healthcare outcomes.

Ongoing Projects:

Ongoing Project of DIC for students of B. Pharm, 2022 Batch.

Sl. No.	Student Name	Student Code	Section	Topic Assigned
1	Dipa Roy	BWU/BPH/22/024	A	Study of Antihyperlipidemic Drugs: Safety Considerations and Interaction Mapping
2	Bidisa Maji	BWU/BPH/22/032	A	Comprehensive Study on Drug Information of Combination Marketed Anti-Diabetic Drugs in India
3	Soumyadeep Biswas.	BWU/BPH/22/039	A	Case Reports on Adverse Drug Reactions of Antibiotics Globally
4	Aditi Maity	BWU/BPH/22/042	A	Integrated Compilation of NSAIDs and Their Interaction Spectrum
5	Shreya Das	BWU/BPH/22/077	B	Review of Sulphonylureas as Anti Diabetic: Focus on Therapeutic Use, Contraindications, and Interactions and All Related Drug Information
6	Priti Bhunia	BWUBPH/22/082	B	Integrated Compilation of Drugs Acting on Bronchial Asthma and Their Interaction Spectrum
7	Debopriya Chowdhury	BWU/BPH/22/088	B	Review of Antihypertensive Drugs: Focus on Therapeutic Use, Contraindications, and Interactions Information
8	Shreyangsu Modak	BWU/BPH/22/096	B	Survey-based Questionnaire on Safe and Rational Use of Medicines
9	Sagir Hassan	BWU/BPH/22/090	B	Comprehensive Review on the Drug Information of the Aminoglycoside Group of Antibiotics
10	Santi Saha	BWU/BPH/22/081	B	Comprehensive Review On the Drug Information of the Tetracycline Group of Antibiotics
11	Rahat Praveen	BWU/BPH/22/085	B	Comprehensive Review on the Drug Information of the Cephalosporin Group of Antibiotics
12	Tuhin Sinha	BWU/BPH/22/063	B	Comprehensive Review on the Drug Information of the Newer Group of Antibiotics
13	Munshi Sarfaraj	BWU/BPH/22/092	B	Case Reports on Adverse Drug Reactions of Chemotherapeutic Drugs.
14	Abheek Bala	BWU/BPH/22/097	B	Comprehensive Review On the Drug Information of the Macrolide Group of Antibiotics
15	Bikash Dhar	BWUBPH/22/099	B	Survey-based Questionnaire on Safe and Rational Use of Medicines

16	Nayan Kumar Giri	BWU/BPH/22/089	B	Survey-based Questionnaire on Safe and Rational Use of Medicines
17	Surajeet Manna	BWU/BPH/22/055	B	Comprehensive Project on Sulphonamides with Drug Information of Each Drug
18	Suman Kandar	BWUBPH/22/054	B	Comprehensive Project on Quinolones with Drug Information of Each Drug
19	Md Shadab Aftab	BWU/BPH/22/087	B	Survey-based Questionnaire on Safe and Rational Use of Medicines
20	Pallab Sarkar	BWU/BPH/22/080	B	Comprehensive Project on Azole Antifungal Derivatives with Drug Information of Each Drug
21	Hritweck Shee	BWU/BPH/22/094	B	Comprehensive Project on Azole Antifungal Derivatives with Drug Information of Each Drug
22	Anupam Bhunia	BWU/BPH/22/069	B	Comprehensive Project on Azole Antifungal Derivatives with Drug Information of Each Drug
23	Souvik Pradhan	BWU/BPH/22/076	B	Comprehensive Project on Oral Contraceptives with Drug Information of Each Drug
24	Soumyadip Hazra	BWU/BPH/22/093	B	Comprehensive Project on Estrogen and its Derivatives with Drug Information of Each Drug
25	Tanmay Samanta	BWU/BPH/22/059	B	Comprehensive Project on Anthelmintic Drugs with Drug Information of Each Drug
26	Anindya Sundar Pati	BWU/BPH/22/052	B	Comprehensive Project on Anti Parkinson Drugs with Drug Information of Each Drug
27	Kartick Mandal	BWUBPH/22/083	B	case Reports on Medication Hazards in Pregnancy.
28	Jayanta Maity	BWU/BPH/22/084	B	Drug Profiles of Second-Line Pharmacotherapy of Antitubercular Drugs: An Integrated Safety and Interaction Approach
29	Soudip Das	BWUBPH/22/051	B	Comprehensive Project on Dipeptidyl peptidase-4 (DPP-4) inhibitors with Drug Information of Each Drug
30	Subho Majumdar	BWU/BPH/22/101	B	Integrated Project on Antiepileptic Drugs with Focus on Risk and Interaction Management

