



MATA GUJRI COLLEGE OF PHARMACY

(A Constituent Unit of Mata Gujri University, Kishanganj, Bihar)

ANNUAL REPORT 2024-25



From the Desk of Dean Academics (Pharmacy & Allied Health Sciences)
Mata Gujri University



It gives me immense pride and satisfaction to present the Annual Report 2024–2025 of Mata Gujri College of Pharmacy (MGCOP), an esteemed constituent of Mata Gujri University. This report reflects the collective commitment, accomplishments, and aspirations of our faculty, staff, and students in their relentless pursuit of academic excellence, professional growth, and societal service.

The past academic year has been a journey of innovation, resilience, and transformation. MGCOP has not only strengthened its teaching–learning framework but has also made remarkable strides in research, industry collaborations, and community outreach programs. With a strong emphasis on outcome-based education, skill enhancement, and holistic student development, the college continues to nurture competent pharmacy professionals who are equipped to meet global healthcare challenges.

I extend my heartfelt appreciation to the dedicated faculty members who have consistently inspired students through innovative pedagogy, impactful research, and mentoring. The commitment of our students, who have excelled in academics, co-curricular activities, and placements, is equally commendable. Together, they embody the spirit of Mata Gujri University – a spirit that blends tradition with modernity, and values with vision.

This Annual Report is more than a document; it is a mirror of our progress, resilience, and aspirations. As we move forward, MGCOP reaffirms its pledge to uphold the highest standards of academic excellence, foster innovation, and contribute meaningfully to the healthcare ecosystem of our nation.

On this occasion, I congratulate the Principal, faculty, students, and staff of MGCOP for their exemplary efforts in making this academic year a memorable success. I am confident that with continued dedication and collaborative spirit, the college will achieve even greater milestones in the years ahead.

Prof. Dr. Saumendu Deb Roy
Dean Academics (Pharmacy and AHS)
Mata Gujri University

From the Desk of the Principal
Mata Gujri College of Pharmacy



It gives me great pleasure to share the Annual Report 2024–2025 of Mata Gujri College of Pharmacy (MGCOP). This report is not just a record of activities; it is a reflection of the hard work, dedication, and collective spirit of our faculty, staff, and students over the past year.

The academic session has been both challenging and rewarding. We have continued to focus on strengthening our teaching and learning practices, expanding research initiatives, and engaging more actively with industry and the community. Our emphasis has always been on shaping students into skilled, responsible, and compassionate pharmacy professionals, and I am proud to say that this year we have taken significant steps in that direction.

The achievements of our students in academics, placements, and extracurricular activities speak volumes about their talent and determination. Equally, the commitment of our faculty—who guide, inspire, and innovate every day—deserves special mention. Their efforts have been central to the progress MGCOP has made.

This Annual Report captures the milestones we have reached and sets the tone for the aspirations we carry into the future. As Principal, I am deeply grateful to the entire MGCOP family for their unwavering support and teamwork. Together, we will continue to uphold the values of Mata Gujri University and strive to contribute meaningfully to the field of pharmacy and healthcare at large.

I congratulate everyone who has been part of this journey and look forward to even greater achievements in the coming years.

Prof. Dr. Dibyendu Shil
Principal
Mata Gujri College of Pharmacy

About the College

Mata Gujri College of Pharmacy is a constituent unit of Mata Gujri University, Kishanganj, which was sponsored and established by Mata Gujri Memorial Medical College & L.S.K. Hospital, Trust Kishanganj, Bihar, under the Bihar Private University act- 20,2013, dated 09/09/2013 vide Notification No. 463 dated 20/02/2019, recognised under 2(f) of the UGC Act, 1956. Mata Gujri University is situated in the town of Kishanganj on the North-East part of the State of Bihar with an expansive, green campus extending over 67 acres. It is on Delhi-Guwahati National Highway No. 31. The Town is well connected with all important cities and towns of Bihar and also with neighbouring states by rail services. The town is blessed with a pleasant and salubrious climate, making it a most conducive and congenial atmosphere for study. Kishanganj is only 400 km from Patna Sahib, 450 Kms from Kolkata and 80 Kms from Bagdogra Airport, near Siliguri (Darjeeling).

Mata Gujri College of Pharmacy offers world-class infrastructure, highly qualified and dedicated faculty and an excellent environment for academic and intellectual growth. The University focuses on the comprehensive growth of the student, working on their hearts and minds by addressing their academic, cultural, physical and social needs in an environment of continuous interaction and growth, conducive for the enrichment of mind and body. The faculty is fully committed to impact quality education by investing all its skills and knowledge. The institute endeavours not only to produce excellent academic results but also to produce excellent and successful professionals.

INSTITUTIONAL DEVELOPMENT PLAN

VISION

Mata Gujri College of Pharmacy aims to be globally prominent in pharmacy education and collaborative research. Our graduates will be competitive with those from any pharmacy program in the country, exceeding graduates in scientific knowledge; clinical expertise and ability to think out of box, address complex technical problems and adapt to diverse professional challenges.

MISSION

The mission of Mata Gujri College of Pharmacy is to groom pharmacy graduates and professionals who will work with other health professionals to cater advanced patient care and take leading role in drug discovery as well as look forward to give cost effective medicines to the society. The institute will provide a strong foundation in terms of knowledge, integration and application of the biomedical, behavioural science resulting in professional leaders.

VALUE STATEMENTS

- The quality and professional competence of our students is our top priority.
- We have the responsibility to assure that our graduates will safe-guard the health of the public in specific and the Nation in general.
- There is community within the faculty and staff that is premised on collegiality, mutual trust, respect, honesty, and integrity.
- The institute is responsible to its students, staff, and faculty to help them grow personally and professionally.

FACULTY AT A GLANCE

Cadre	No.
Professor	06
Associate Professor	07
Assistant Professor	20
Lecturer	01

INSTITUTION FACILITIES & FEATURES

AUDIO-VISUAL CLASSROOMS

WELL-EQUIPPED DEPARTMENTAL LABORATORIES

DEPARTMENTAL LIBRARY

SEMINAR HALL

FACILITIES OF INDOOR AND OUTDOOR GAMES

CAFETERIA

HOSTEL FACILITIES (BOYS & GIRLS)

ANTI-RAGGING CELL

ANTI-DISCRIMINATION CELL (ADC)

SEXUAL HARASSMENT/GENDER SENSITIZATION CELL (GSC-CASH)

INTERNAL COMPLAINTS COMMITTEE (ICC)

PLACEMENT AND CAREER GUIDANCE CELL

INTERNAL QUALITY ASSURANCE CELL (IQAC)

24X7 CCTV SURVEILLANCE

MEDICAL FACILITY

AUDITORIUM (500 SEATING CAPACITY)

COMPUTER LAB

EXAMINATION HALL

E-LIBRARY

24X7 POWER SUPPLY

VOLLEYBALL COURT

FOOTBALL CUM CRICKET GROUND

QUARTER (FOR TEACHING AND NON-TEACHING STAFF)

GUEST HOUSE

PROGRAMME OFFERED AND INTAKE DETAILS

Sl. No.	Programme	Approved Seats	Intake
1	D. Pharm (Diploma)	60	60
2	B. Pharm (UG)	100	100
3	M Pharm Pharmaceutics	15	15
4	M Pharm Pharmaceutical Analysis	15	15
5	M Pharm Pharmacology	15	15

M. Pharm programme in three different disciplines, i.e. M. Pharm in Pharmaceutics, M.Pharm in Pharmaceutical Analysis and M. Pharm in Pharmacology, with a total intake of 15 in each branch, has been approved by the Pharmacy Council of India for the session 2025-2026.

RESULT ANALYSIS

Programmes	No. of students appeared in final exam	No. of students passed in final exam	Pass Percentage
B. Pharm ODD Semester	345	297	86.08 %
B. Pharm EVEN Semester	295	286	96.94 %
D. Pharm	115	114	99.13 %

ACADEMIC EXCELLENCE

B.PHARM 7TH SEMESTER 2021 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
TANNISTHA DAS	TRIDEVENDRA NATH	SHREYA PAL

B.PHARM 5TH SEMESTER 2022 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
DHEERAJ KUMAR	AYUSH KUMAR SHARMA	RANA SARKAR

B.PHARM 3RD SEMESTER 2023 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
SINGH SAHIL DHARMENDRA	SUFIYA NAZ	SHEKHAR KUMAR

B.PHARM 1ST SEMESTER 2025 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
ZOHRA FATMA	RUQUAIYA KHATOON	ARTI SINHA

B.PHARM 8TH SEMESTER 2021 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
SHREYA PAL	TRIDEVENDRA NATH	TANNISTHA DAS

D.PHARM 2023 BATCH

FIRST POSITION	SECOND POSITION	THIRD POSITION
BISHAL DAS	SAKSHI KUMARI	SALONI SAGAR

ACADEMIC ACHIEVEMENTS BY THE FACULTY MEMBERS

1. Faculty publications in national & international journals

Sl. No	Authors	Title	Name of Journal	Volume\Issue\Page Number	Year
1	Saumendu Deb Roy, Subhasish Saha, Amrit Paul	Creation and assessment of curcumin embedded suppositories through the maceration process	European journal of Pharmaceutical and medical research.	Volume: 11 Issue: 10 Page: 248-252	20-9-2024
2	Saumendu Deb Roy, Dibyendu Shil, Jashabir Chakraborty, Sarbani Roy, Amrit Paul, Didhiti De, Tanmay Jit	The potential of tannins from medicinal plants as anticancer agents	Journal of Medicinal plants studies	Volume: V1 Issue: 12 Page: 414-423	14-08-2024
3	Saumendu Deb Roy, Dibyendu Shil, Jashabir Chakraborty, Tanmay Jit, Sanglap Mallick,	Formulation and evaluation of polyherbal shampoo	International Journal of Pharmacognosy.	Volume: 11 Issue: 9 Page: 100-108	30.09.2024
4	Saumendu Deb Roy, Dibyendu Shil, Jashabir Chakraborty, Tanmay Jit	Microsphere in Novel Drug delivery system: A descriptive review	Asian Journal of Research Pharmaceutical Sciences	Volume: 14 Issue: 4 Page: 293-305	18-12-2024
5	Sushanta Kumar Das	An in-depth investigation of Liver diseases at a Tertiary care teaching hospital	Journal of Young Pharmacists	Volume: 16 Issue: 1 Page: 66-71	14-12-2023
6	Anil P. Sao, Subhasish Saha, Amrit Paul, Jagjot Gautam	Advancements and challenges in Gastro-retentive Drug Delivery Systems	World Journal of Pharmaceutical Science and Research	Volume: 3 Issue: 4 Page: 466-491	27-08-2024
7	Anil P. Sao, Subhasish Saha, Amrit Paul	Angina pectoris: Current understanding and future perspectives	India Journal of Applied Research	Volume: 13 Issue: 8 Page: 2177-2204	08-09-2024
8	Anil P. Sao, Amrit Paul, Tanmay Jit	Pharmacological insights and clinical applications of glyceryl trinitrate: A comprehensive review	European journal of Pharmaceutical and medical research.	Volume: 11 Issue: 10 Page: 112-120	20-09-2024

9	Anil P. Sao	Formulation and assessment of polyherbal body lotion infused with indigenous medicinal plants extracts	Middle East Journal of applied Science and Technology	Volume: 7 Issue: 3 Page: 88-97	25-08-2024
10	Anil P. Sao	<i>In-vitro</i> formulation and selected characterization of body soap infused with indigenous medicinal plants extracts	World Journal of Pharmaceutical and Medical research	Volume: 10 Issue: 9 Page: 190-195	27-08-2024
11	Anil P. Sao	<i>In-vitro</i> comparative evaluation of paracetamol and Metformin branded and generic tablets	International Journal of Pharmaceutical Sciences	Volume: 2 Issue: 9 Page: 576-583	09-11-2024
12	Puja Saha	Method development and validation of simultaneous estimation of Olmesartan and hydrochlorothiazide in bulk and formulation by RP-HPLC method	Nanotechnology Perceptions	Volume: 20 Issue: S13 Page: 1-14	28-10-2024
14	Sarbani Roy, Tanmay Jit	A comprehensive review on the Medicinal uses of Algae belonging to Rhodophyta family	"International Journal of Pharmaceutical Sciences"	Volume: 84 Issue: 9 Page: 59-65	15-09-2024
15	Tanmay Mohanta	A comprehensive review on liposomes: A Novel drug delivery system	International Journal of Pharmaceutical research and applications	Volume: 9 Issue: 4 Page: 245-257	07-10-2024
16	Amrit Paul, Tanmay Jit	A comprehensive review of Covid-19 transmission and vaccine development: Past, present and future prospects	The open Covid Journal	Volume: 4 Issue:10 Page: 217-230	12-09-2024
17	Amrit Paul	Insights into the dynamic world of aqueous humor: A comprehensive review	World Journal of Pharmacy and Pharmaceutical Sciences	Volume: 13 Issue:8 Page: 261-282	07-11-2024

18	Sushanta Kumar Das, Amit Samanta, Dibyendu Shil, Saumendu Deb Roy	Deep learning: A game changer in drug design and development	Advances in Pharmacology	Volume: 103 Page: 101-120	06-02-2025
19	Sukanta Debnath	Formulation, optimization and evaluation of <i>Nigella Sativa</i> nanoemulsion for Diabetes mellitus	South Eastern European Journal of Public Health	Volume: 26 Issue : S1 Page : 5846-5858	05-01-2025
20	Sukanta Debnath, Niharjyoti Saharia	The role of chalcones in modern medicinal chemistry: a review of their potential and biological activity.	International Journal of Pharmaceutical Sciences	Volume : 3 Issue : 1 Page : 2289-2297	27-01-2025
21	Sabitri Pradhan, Pranita Sunar	Recent biomarker in Alzheimer's disease: A systemic review	International Journal of Pharmaceutical Sciences	Volume : 3, Issue : 1, Page : 1735-1746	20-01-2025
22	Jagot Gautam, Amrit Paul, Subhasish Saha, Tanmay Mohanta, Sabitri Pradhan, Niharjyoti Saharia, Anil Parasnath Sao	Management of drug-resistant tuberculosis in pregnancy: Epidemiology, challenges and treatment strategies	Journal of Neonatal Surgery	Volume : 14, Issue : 23s, Page : 498-506	13-05-2025
23	Amrit Paul, Jagot Gautam, Jashabir Chakraborty	Dose response curve of Acetylcholine, its modification, by water extract of <i>Allium Sativum</i> and estimation of PD ₂ value taking atropine as a standard drug	Journal of Neonatal Surgery	Volume : 14, Issue : 28s, Page : 2226-0439	28-05-2025

24	Puja Saha	Natural Marine Species Bioactive Compounds and their Ethnopharmacological Approach from Ecological Biodiversity: Sustainable Therapeutic Properties	Pharmacognosy Research	Volume : 17, Issue : 3, Page : 697-706	25-06-2025
25	Puja Saha	Development of Metronidazole Loaded Multiple Emulsion for Sustained Release Medication	International Journal of Pharmaceutical Sciences	Volume : 17, Issue : 3, Page : 697-706	19-07-2025
26	Dr. Jashabir Chakraborty	An insight of in silico and in vitro evaluation of catechins and L-theanine from <i>Camellia sinensis</i> (L.) against Alzheimer's disease targeting cholinesterases and β -secretase.	Insilico research in Biomedicine	Volume : 1, Issue : 0, Page : 1-12	03-06-2025
27	Bishal Sarkar	Development and evaluation of in-situ nasal gel formulations of nanosized transferosomal triptans	Journal of Neonatal Surgery	Volume : 14, Issue : 07, Page : 122-130	05-05-2025
28	Bishal Sarkar	Development, characterization and evaluation of anti-inflammatory drug loaded SNEDDS for gout	Journal of Neonatal Surgery	Volume : 14, Issue : 07, Page : 285-295	09-05-2025
29	Bishal Sarkar	Physicochemical and preformulation profiling of acetaminophen: a strategic approach toward formulation suitability.	YMER	Volume : 24, Issue : 05, Page : 1684-1692	26-05-2025
30	Sukanta Debnath	Microwave assisted organic synthesis , characterization and evaluation of anti-microbial potential of benzimidazole-cobalt complex analogs.	Journal of Neonatal Surgery	Volume : 4, Issue : 25s, Page : 627-633	20-05-2025

31	Sushanta Kumar Das, Dibyendu Shil, Amit Samanta, Subham Roy, Chayanika Goswami	Potential of biological macromolecules as innovative approach for diabetes management: A review	Journal of Innovations in Pharmaceutical and Biological Sciences	Volume : 12, Issue : 1, Page : 21-39	30-06-2025
32	Subham Roy, Chayanika Goswami	Phytochemicals and health benefits of <i>Moringa Oleifera</i> : A comprehensive review	International Journal of Pharmaceutical Sciences	Volume : 3, Issue : 6, Page : 3525-3537	23-06-2025
33	Jagot Gautam, Amrit Paul, Anil Parasnath Sao	Estimation of Chlorides, Sulphates and Iron contaminants in bulk drugs from MGCOP college store and industrial samples using conventional analytical methods and Nephelo turbidometry method	European Journal of Pharmaceutical and Medical Research	Volume : 12, Issue : 8, Page : 304-310	16-07-2025
34	Bishal Sarkar	The role of pharmacogenomics in personalized therapeutics: A crossroad between pharmaceutical and biomedical sciences	American Journal of Pharmtech Research	Volume : 15, Issue : 4, Page : 11-26	17-06-2025
35	Bishal Sarkar	Mini tablets in modern pharmaceuticals: A comprehensive review of formulation, evaluation and clinical applications	International Journal of Pharmacy and Pharmaceutical Sciences	Volume : 17, Issue : 9, Page : 8-14	28-06-2025
36	Bishal Sarkar	Nanocarriers unlocking next-gen drug delivery	Indian Research Journal of Pharmacy and Science	Volume : 12, Issue : 2, Page : 3242	01-06-2025

2. Patent Publications

SL No.	Name of the Teachers	Patent Number	Date	Subject Topic	Patent type	Country
1	Md. Masud Reja	431661-001	01/11/2024	Gas chromatography mass spectrophotometer for impurity analysis of chemical compounds.	Design Patent	India
2	Mr. Sukanta Debnath	431661-001	01/11/2024	Gas chromatography mass spectrophotometer for impurity analysis of chemical compounds.	Design Patent	India
3	Dr. Niladri Shekhar Dey, Dr. Sibaji Sarkar, Dr. Dibyendu Shil, Dr. Sushanta Kumar Das, Dr. Saumendu Deb Roy, Dr. Jashabir Chakraborty	2024311050 16 A	10/01/2025	Formulation of [FITC antihuman CD340 (crbB2/HER-2)] antibody tagged nanoliposome for dual receptor independent targeting in breast cancer cells and method of preparing the same.	Research Patent	Indian
4	Garima Kumari Dr. Dibyendu Shil, Dr. Saumendu Deb Roy, Dr. Jashabir Chakraborty, Dr. Niladri Shekhar Dey, Dr. Sibaji Sarkar, Dr. Sushanta Kumar Das, Subhasish Pramanik	2025310607 15 A	04/07/2025	Polyherbal face toner formulation and method of preparation thereof.	Research Patent	India

3. Book/Book Chapter Published:

Sl. No.	Authors	Title	Book/Book Chapter	Name of Publisher	Year
1	Saumendu Deb Roy, Dibyendu Shil, Jashabir Chakraborty, Sarbani Roy, Tanmay Jit, Sanglap Mallick	Community Pharmacy and Management	Book	Akinik Publications	2024
2	Saumendu Deb Roy, Sushanta Kumar Das, Amit Samanta, Chayanika Goswami, Subham Roy	Computational Medical Imaging for biometrics using MRI and X-Ray	Book Chapter	Elsevier	2024
3	Saumendu Deb Roy, Sushanta Kumar Das, Amit Samanta, Chayanika Goswami, Subham Roy	Securing healthcare systems using biometrics: A state-of-the-art systematic literature review and future research directions	Book Chapter	Elsevier	2024
4	Saumendu Deb Roy, Sushanta Kumar Das, Amit Samanta, Chayanika Goswami, Subham Roy	Risk monitoring strategy for confidentiality of healthcare information	Book Chapter	Elsevier	2024
5	Saumendu Deb Roy, Sushanta Kumar Das, Amit Samanta, Chayanika Goswami, Subham Roy	Security vulnerabilities against fingerprint biometric systems	Book Chapter	Elsevier	2024
6	Saumendu Deb Roy, Dibyendu Shil, Jashabir Chakraborty, Niladri Sekhar Dey, Sushanta Kumar Das	Antimicrobial resistance: Mechanism, implication and counter measures	Book	Muskan Law house	2024
7	Saumendu Deb Roy, Subhendu Dey, Niharjyoti Saharia, Sukanta Debnath, Jagot Gautam	A textbook of Pharmaceutical Chemistry	Book	Shashwat Publication	2024
8	Saumendu Deb Roy, Niladri Sekhar Dey, Puja Saha, Subhasish Saha, Jagot Gautam	A comprehensive practical manual of Hospital and Clinical Pharmacy	Book	KD Publications	2024
9	Sushanta Kumar Das	Herbal Drugs in Chronic disease management: Insights and applications	Book Chapter	Elsevier	2024
10	Sushanta Kumar Das	Extraction techniques for herbal drug development: From traditional methods to modern innovations	Book Chapter	Elsevier	2024
11	Puja Saha	Textbook on Drug Regulatory Affairs	Book	Pritam Publications	2024
12	Diptendu Bhowmik	Taro (Colocasia esculenta): An esculent Herb	Book Chapter	Sunamarg Publishers and distributors	2024

13	Sarbani Roy	A practical guidebook on remedial biology	Book	Asian Press Books	2024
14	Sarbani Roy	Herbal Drug: An approach to Novel Drug Delivery System	Book Chapter	Pharmaceutical Science: Research and Innovation	2024
15	Tanmay Jit	Innovation in immunotherapy: Monoclonal antibodies and biologics redefining cancer and Autoimmune disease treatment	Book Chapter	Pharmaceutical Science: Research and Innovation	2024
16	Sukanta Debnath	A textbook of Pharmaceutical Inorganic Chemistry	Book	Shashwat Publication	2024
17	Puja Saha, Niladri Shekhar Dey, Dibyendu Shil	Nanoemulgel	Book Chapter	Evincepub Publications	2025
18	Puja Saha	MCQ's in Pharmaceutical Medicinal Chemistry for GPAT & NIPER	Book	Evincepub Publications	2025
19	Jagjot Gautam, Amrit Paul, Subham Roy	Biochemistry & Clinical Pathology	Book	Astitva Prakashan	2025
20	Jagjot Gautam, Amrit Paul, Anil Parasnath Sao, Tanmay Mohanta, Saumendu Deb Roy	Textbook of Social Pharmacy	Book	Pritam Publications Pvt. Ltd.	2025
21	Amrit Paul, Jagjot Gautam, Niharjyoti Saharia, Tanmay Mohanto	Textbook of Pharmacotherapeutics	Book	Astitva Prakashan	2025
22	Anil Parasnath Sao, Amrit Paul, Jagjot Gautam, Tanmay Mohanta, Niharjyoti Saharia	Targeted therapies in obesity management	Book Chapter	ZenToks Books	2025
23	Puja Saha	Biostatistics and Research Methodology	Book	Evincepub Publishing	2025
24	Puja Saha	A Textbook on Basic Concept of Pharmaceutics	Book	Newredmars Education Pvt Ltd.	2025
25	Subhasish Saha	Pharmaceutical Technology - Vol II	Book	Mantra Publication	2025
26	Sushanta Kumar Das	A Handbook of Objective/Subjective Questions on Pharma Marketing Management	Book	Current Books International	2025
27	Amit Samanta, Chayanika Goswami, Jashabir Chakraborty, Saumendu Deb Roy, Dibyendu Shil	Micro and Nano Plastics: Identification and Quantification Methods	Book Chapter	Springer Nature link	2025
28	Jashabir Chakraborty, Dibyendu Shil, Saumendu Deb Roy, Amit Samanta, Diptendu Bhowmik, Sarbani Roy	A comprehensive review on Micro and Nanoplastics-mediated cardiovascular complications	Book Chapter	Springer Nature link	2025

4. Workshops, Conferences, FDPs and Seminars attended:

A) Workshop:

Type of activity	Date	Name of faculty	Place	Title of event
Workshop	4 th -5 th Dec 2024	Mrs. Sarbani Roy	NIPER, Guwahati	International Workshop (EMPi-3D 2024): Title: “Non-invasive pre-clinical imaging in experimental and molecular pharmacology in drug discovery”.
Workshop	6 th Dec 2024	Mr. Amit Samanta	Netaji Subhas Institute of Pharmacy, Jamshedpur	National Workshop: Title: “Good Clinical Practice”

B) Conference:

Type of activity	Date	Name of faculty	Place	Title of event
Conference	27-28 th Sept. 2024	Prof. Dr. Saumendu Deb Roy	Utkal University, Odisha	APTICON: Title: Beyond the counter transforming Pharmacy Education for Industry and patient impact.
Conference	27-28 th Sept. 2024	Prof. Dr. Dibyendu Shil	Utkal University, Odisha	APTICON: Title: Beyond the counter transforming Pharmacy Education for Industry and patient impact.
Conference	27-28 th Sept. 2024	Mrs. Sarbani Roy	Utkal University, Odisha	APTICON: Title: Beyond the counter transforming Pharmacy Education for Industry and patient impact.
Conference	27-28 th Sept. 2024	Ms. Puja Saha	Utkal University, Odisha	APTICON: Title: Beyond the counter transforming Pharmacy Education for Industry and patient

				impact.
Conference	27-28 th Sept. 2024	Ms. Didhiti De	Utkal University, Odisha	APTICON: Title: Beyond the counter transforming Pharmacy Education for Industry and patient impact.
Conference	15-16 Nov. 2024	Mr. Diptendu Bhowmik	BRIC IBSD, Sikkim	ICSFE 2024
Conference	15-16 Nov. 2024	Miss Chayanika Goswami	BRIC IBSD, Sikkim	ICSFE 2024
Conference	15-16 Nov. 2024	Mr. Nihar Jyoti Saharia	BRIC IBSD, Sikkim	ICSFE 2024
Conference	05 th -06 th Dec 2024	Mrs. Sarbani Roy	NIPER, Guwahati, Assam	International Conference: Title: Experimental and Molecular Pharmacology Interface in Drug Discovery and Development (EMPi-3D 2024)
Conference	09th Jan. 2025	Mr. Sukanta Debnath	Guru Gobind Singh College of Pharmacy, Haryana.	National Conference: Title: Fostering research and innovation in Pharmacy: Advancing academics and industry collaborations.
Conference	09th Jan. 2025	Mr. Arkaprabha Pal	Guru Gobind Singh College of Pharmacy, Haryana.	National Conference: Title: Fostering research and innovation in Pharmacy: Advancing academics and industry collaborations.
Conference	21 st -22 nd Jan. 2025	Ms. Puja Saha	Jadavpur University, Kolkata	International Conference: Title: Indian Medicinal Plants in Drug Discovery: Tradition, Science & Innovation.

C) FDP:

Type of activity	Date	Name of faculty	Place	Title of event
FDP	27 th -31 st Aug.2024	Prof. Dr. Jashabir Chakraborty	Bharat Technology, Howrah	FDP on “Pharmaceutical education on the digital edge: integrating technology in teaching and research”
FDP	27 th -31 st Aug.2024	Mrs. Sarbani Roy	Bharat Technology, Howrah.	FDP on “Pharmaceutical education on the digital edge: integrating technology in teaching and research”.
FDP	27 th -31 st Aug.2024	Ms. Puja Saha	Bharat Technology, Howrah	FDP on “Pharmaceutical education on the digital edge: integrating technology in teaching and research”
FDP	27 th -31 st Aug.2024	Md. Masud Reja	Bharat Technology, Howrah.	FDP on “Pharmaceutical education on the digital edge: integrating technology in teaching and research”
FDP	27 th -31 st Aug.2024	Miss Chayanika Goswami	Bharat Technology, Howrah.	FDP on “Pharmaceutical education on the digital edge: integrating technology in teaching and research”
FDP	27 th -31 st Aug.2024	Mr. Subham Roy	Bharat Technology, Howrah.	FDP on “Pharmaceutical education on the digital edge: integrating technology in

				teaching and research”
FDP	09 th -13 th Sept.2024	Mr. Subham Roy	Institute of Pharmaceutical Science & Research (For Girls), Pune	e-FDP on “Development of novel technologies and targeted therapies for advanced healthcare solutions
FDP	09 th -13 th Sept.2024	Mr. Devanjan Chakraverty	Institute of Pharmaceutical Science & Research (For Girls), Pune	e-FDP on “Development of novel technologies and targeted therapies for advanced healthcare solutions
FDP	23 rd -27 th Sep 2024	Prof. Dr. Sibaji Sarkar	Marri Laxman Reddy Institute of Pharmacy, Hyderabad	e-FDP on “Artificial Intelligence in public Health: Enhancing Pharmacy Curriculum and Practice
FDP	21 st -25 th Oct 2024	Ms. Puja Saha	Bharat Pharmaceutical Technology, Agarpara	e-FDP on “Exploring technological advances in pharmaceutical education and research”.
FDP	21 st -25 th Oct, 2024	Mr. Tanmay Mohanta	Bharat Pharmaceutical Technology, Agarpara	e-FDP on “Exploring technological advances in pharmaceutical education and research”.
FDP	24 th -31 st Jan. 2025	Ms. Puja Saha	Brainware University, Barasat, WB	FDP on “Sustainable therapeutics: Harnessing the potential of synthetic drugs and Indian medicinal plants”.
FDP	24 th -31 st Jan. 2025	Mr. Sukanta Debnath	Brainware University, Barasat, WB	FDP on “Sustainable therapeutics: Harnessing the potential of synthetic drugs and Indian medicinal plants”.
FDP	24 th -31 st Jan. 2025	Mr. Arkaprabha Pal	Brainware University, Barasat, WB	FDP on “Sustainable therapeutics: Harnessing the potential of synthetic

				drugs and Indian medicinal plants”.
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D) Seminar/Webinar:

Type of activity	Date	Name of faculty	Place	Title of event
Seminar/Webinar	2 nd Aug. 2024	Mr. Amit Samanta	Aditya College of Pharmacy, Tamil Nadu	Webinar on “In-silico tools used in drug discovery and development”.
Seminar/Webinar	4 th Aug.2024	Mr. Devanjan Chakraverty	SPSR	Webinar on “Translational phytomedicine for cancer: bridging laboratory research and clinical application”.
Seminar/Webinar	7 th Aug.2024	Mr. Amit Samanta	Aditya College of Pharmacy, Tamil Nadu	Webinar on “Recent advances and applications of novel drug delivery systems in the development of pharmaceutical formulations”.
Seminar/Webinar	25 th Aug.2024	Mr. Amit Samanta	SPSR	Webinar on “Role of autophagy in human health”.
Seminar/Webinar	13 th Sept.2024	Prof. Dr. Saumendu Deb Roy	APTI-Women Forum: Bihar State Branch.	Webinar on “Women safety at workplace”.
Seminar/Webinar	13 th Sept.2024	Prof. Dr. Dibyendu Shil	APTI-Women Forum: Bihar State Branch.	Webinar on “Women safety at workplace”.
Seminar/Webinar	13 th Sept.2024	Mrs. Sarbani Roy	APTI-Women Forum: Bihar State Branch.	Webinar on “Women safety at workplace”.
Seminar/Webinar	13 th Sept.2024	Ms. Puja Saha	APTI-Women Forum: Bihar State Branch.	Webinar on “Women safety at workplace”.
Seminar/Webinar	22 nd Sept.2024	Mr. Devanjan Chakraverty	SPSR	Webinar on “Pharmacoeconomics in clinical trials: optimizing cost effectiveness in drug development”.

5. Papers Presented:

Name of faculty	Title of paper	Name of workshop/ seminar/ conference	Date	Place
Prof. Dr. Niladri Sekhar Dey	Presented as a plenary speaker: Title: Mechanistic approach of nano lipid vesicles for targeted drug delivery in breast cancer chemotherapy.	Breast Cancer & Cancer Research	5 th Dec. 2024	Online
Miss Puja Saha	a. Presented Poster Title: Design and fabrication of Bilayer matrix tablet by 3D printing technology	a. APTICON 2024	a. 27 th -28 th Sep. 2024	a. Utkal University, Odisha
	b. Oral presentation: Title: Importance of herbal super disintegrants in mouth fast dissolving tablets	b. Drug Discovery: Advances, Challenges and Perspectives	b. 13 th -14 th Sep. 2024	b. Brainware University, Kolkata
	c. Poster Presentation: Title: Novel approaches for nano formulation for targeted action in malignant cells & their applications	c. Modern Tools and Approaches in the emerging field of Pharmaceutical and Biomedical Research	c. 20 th -22 nd Nov. 2024	c. JIS University, Kolkata
	d. Poster Presentation: Title: Modern technical aspects for the treatment of disease: novel strategy	d. GCP-PHARMACON 2024	d. 19 th -20 th Jan. 2024	d. Gitanjali College of Pharmacy, Kolkata

	e. Poster Presentation: Title: Potential anti-malarial activity of Nano formulation containing phytochemical molecule of <i>Artemisia annua</i>	e. International Conference on “Indian Medicinal Plants in Drug Discovery: Tradition, Science & Innovation”.	e. 21 st -22 nd Jan. 2025	e. Jadavpur University, Kolkata
Mr. Diptendu Bhowmik	Presented Poster: Title: Coconut (<i>Cocos nucifera</i> L.: Arecaceae): In health promotion and disease prevention	ICSFE 2024	15 th -16 th Nov. 2024	BRIC IBSD, Sikkim
Mrs. Sarbani Roy	a. Presented Poster: Title: Overview of products for Apitherapy: The Anticancer properties of Bee venom used in Apitherapy.	a. APTICON 2024	a. 27 th -28 th Sep. 2024	a. Utkal University, Odisha
	b. Presented Poster: Title: Overview of Bee Venom as Apitherapeutic Agent: A blessing in Disguise in Cancer Therapy.	b. EMPi-3D 2024	c. 5 th -6 th Dec. 2024	d. NIPER, Guwahati
Ms. Didhiti De	Presented Poster: Title: Recent development in tannic acid (Gallo tannin) anticancer activity & drug delivery system for enhanced efficacy: a thorough analysis	APTICON 2024	27 th -28 th Sep. 2024	Utkal University, Odisha
Ms. Chayanika Goswami	Presented Poster: Title: In silico analysis of drug likeness, pharmacokinetics and toxicity of bioactive compounds in water chestnut utilizing SWISSADME & ProTox-II	ICSFE 2024	15 th -16 th Nov. 2024	BRIC IBSD, Sikkim
Mr. Niharjyoti Saharia	Presented Poster: Title: Ethnomedicinal use of <i>Coptis Teeta</i> in multiple eye disorder: An extensive review.	ICSFE 2024	15 th -16 th Nov. 2024	BRIC IBSD, Sikkim
Mr. Tanmay Mohanta	Oral Presentation- Title: Mechanistic Approach of Tamoxifen Citrate Loaded	International Conference on Integration of Traditional	2 nd -3 rd March, 2025	Rai University, Jharkhand

	Nanodevices for Breast Cancer Therapy	Medicine on Modern Healthcare system		
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COLLABORATIONS FOR RESEARCH FACILITIES, FACULTY EXCHANGES, STUDENTS' EXCHANGES WITH ACADEMIA, INDUSTRIES AND HEALTHCARE FACILITIES

MGCOP has MoU with different Academic institutions, Pharmaceutical Industries and Healthcare centres.

Nemcare Group of Institutes, Guwahati, Assam, India.

Bharat Technology, Uluberia, West Bengal.

Paschimbanga Pharmaceutical, Jiakhori, West Bengal.

Infoclin LLP Kolkata, West Bengal

PROGRESSION TO HIGHER EDUCATION

A few graduate students took admission in PG in different disciplines of M. Pharm, across India & also students who completed D. Pharm took admission in B. Pharm (Lateral) in Mata Gujri University, as well as across India.

STUDENT ACHIEVEMENTS:

Students qualified in competitive National Level Examinations making MGCOP proud.

Three (3) students of Bachelor of Pharmacy have qualified National Level Entrance Examination for entry into M. Pharm Programme, i.e. Graduate Pharmacy Aptitude Test (GPAT) in 2025 with:

AIR 100 (Mr. Tridevendra Nath),

AIR 155 (Miss Shreya Pal) and

AIR 767 (Miss Tannistha Das).

The same students have also qualified for **NIPER-JEE 2025** with the following ranks:

Mr. Tridevendra Nath: AIR 55 (M. Pharm) and AIR 14 (M. Tech)

Miss Shreya Pal: AIR 488 (M. Pharm) and AIR 470 (M. Tech)

Miss Tannistha Das: AIR 1532 (M. Pharm)

Mr. Tridevendra Nath has also qualified for **GATE (AIR 398)** and **CUET PG (AIR 137)** in 2025.

EVENTS ORGANISED BY MATA GUJRI COLLEGE OF PHARMACY IN AUG 2024-JUL 2025

Date: 24/09/2024 Awareness talk in the Occasion of 4th National Pharmacovigilance Week Topic: “Pharmacy, Pharmacist and Pharmacovigilance: The Connection”	Seminar
Date: 25/09/2024 Celebration of “World Pharmacists Day” Events: Generic Medicine Awareness Workshop on “Clinical Pharmacy Service” Patient Counselling Awareness Rally Poster Presentation Competition Essay Writing Competition Tree Plantation	Expert Talk Workshop Competition Rally
Date: 11/11/2024 Parent Teacher Interaction and Orientation Programme (B. Pharm/ D. Pharm)	Seminar
Date: 19/11/2024 Celebration of “63rd National Pharmacy Week” Events: Expert Talk Rangoli Competition Quiz Competition Placard Making Competition Drawing Competition	Expert Talk Competition
Date: 18/01/2025 An Expert Talk On “Recent Advancement of Pharmacy in Information Technology (IT) Industry and Resume Building”	Expert Talk
Date: 30/01/2025- 01/02/2025 Annual Sports Meet- 2025 “AAKRID”	Annual Sports Meet
Date: 28/02/2025 National Science Day Celebration Theme- “Empowering Indian Youth for Global Leadership in Science and Innovation for Viksit Bharat”	Expert Talk

Date: 06/03/2025 Seminar on the occasion of National Pharmacy Education Day. Theme- “Entrepreneurship & Startup in Pharma and Pharmacy Practice: Encouraging Innovation, Incubation Centres and Pharmaceutical Startups”	Seminar
Date: 06/03/2025 Extempore Competition on the occasion of “National Pharmacy Education Day”	Extempore Speech Competition
Date: 06/03/2025 Workshop on “Fundamentals of In-silico Pharmacology with Ex-pharm, SWISS ADME and ProTox.	
Date: 08/03/2025 Seminar on the occasion of “International Women’s Day” Theme- “For All Women and Girls: Rights, Equality, Empowerment”	Seminar
Date: 21/06/2025 Workshop on the occasion of International Yoga Day. Theme- “Yoga for One Earth, One Health”	Workshop

FACULTY AS GUESTS IN OTHER COLLEGES

- ❖ **Prof.(Dr.) Sushanta Kumar Das** was invited as Resource Person at MNR College of Pharmacy, Sangareddy, Gr. Hyderabad, India on 02nd May, 2025
- ❖ **Prof. (Dr.) Niladri Sekhar Dey and Prof.(Dr.) Sushanta Kumar Das** were invited as distinguished guest in a National Conference at Gitanjali Group of Colleges, Nalhati, Birbhum, India on 28th February, 2025.

FIELD VISIT/TRAINING PROGRAM/EDUCATIONAL TOUR ARRANGED:

MGCOP organized Field Visits, Training programmes and Outreach activities for students as per the requirements in the PCI curriculum.

Students visited **Paschimbanga Pharmaceutical**, Jiakhori, West Bengal; **Dr. Kalam Agricultural College**, Bhagalpur, **MGM Medical College & LSK Hospital**, Kishanganj and **Ashroy Oldage Home**, West Bengal and submitted a detailed report for their visit and knowledge gained.

PLACEMENT DETAILS

In this Academic Session, many students of both B. Pharm and D. Pharm are successfully placed in reputed companies:

1. **MedPlus** (Bengaluru, West Bengal)

(Type of campus drive: In-Campus at MGCOP).

22 B.Pharm & 19 D. Pharm students were selected for the Bengaluru & West Bengal location.

2. **Associated Chemical & Pharmaceutical Industries** (Kolkata)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Abhishek Kumar Sinha: got selected for the position of "Analytical Chemist"

3. **Alembic Pharmaceuticals** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Prabhakar Choudhary: Shortlisted for HR round Interview (In Process)

4. **IQVIA** (Kolkata) (off-campus assisted by the training and placement department of MGCOP).

Mr. Rahul Mukherjee: got selected for the position of "Trainee Analyst".

5. **Torrent Pharmaceuticals** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Animesh Saha: got selected for the position of "Apprentice".

6. **Alkem Health Science** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Pankaj Kumar Singh: got selected for the position of "Apprentice- Quality Assurance".

7. **Indchemie Health Specialties** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Nivesh Anand: got selected for the position of "Apprentice".

8. **Aristo Pharma** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Debraj Banik: got selected for the position of "Junior Store Supervisor".

9. **Cipla** (Sikkim)

(off-campus assisted by the training and placement department of MGCOP).

Mr. Rahul Singh: got selected for the position of "Apprentice"

10. **Infoclin LLP** (Kolkata)

(On campus recruitment drive at MGCOP)

Mr. Dipankar Roy: got shortlisted for HR round

EVENT GALLERY



Freshers' Welcome "ECLIPSE"



Annual Cultural Fest "SPANDAN"



Farewell "HAYAH SHALOM"



Annual Sports Meet "AAKRID"



Health check-up camp by students



Independence day



International Yoga Day



Medicinal garden visit



MGCOP at APTICON



World Pharmacists' Day



Anti Ragging week



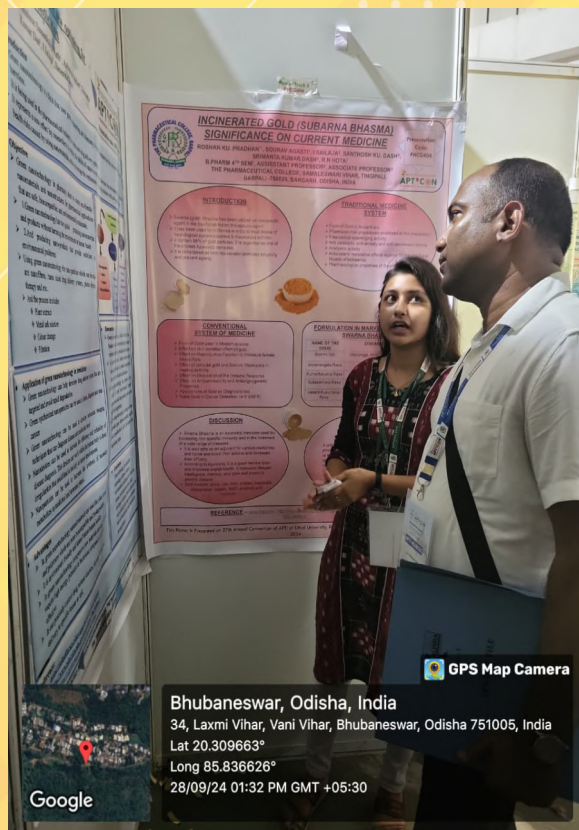
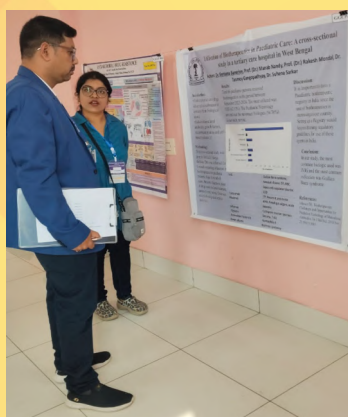
Expert Talk on Resume building by Engagement Manager, IQVIA



International Women's Day



After successful PCI Inspection



FACULTY AS POSTER EVALUATORS AT NATIONAL CONFERENCES



Pharma Anveshan NPED



National Science Day



Saraswati Puja celebration



Republic Day celebration



Student Induction Programme



Diwali celebration



Medicinal garden visit



National Pharmacy Education Day



National Pharmacy Week



Resource person from IQVIA during seminar



Placement Interview from MedPlus Healthcare

छात्रों ने राष्ट्रीय स्तर पर किया नाम रोशन

सफलता

किशनगंज, एक संवाददाता। माता गुजरी विश्वविद्यालय किशनगंज के माता गुजरी कॉलेज ऑफ फार्मेसी के तीन छात्रों त्रिदेवेन्द्र नाथ, श्रेया पाल एवं तनिष्ठा दास ने नेशनल इंस्टिट्यूट ऑफ फार्मासिटिकल एजुकेशन एंड रिसर्च जॉइंट इंटेन्स एगजाम में आल इण्डिया रैंकिंग क्रमशः 55, 488 एवं 1532 एवं त्रिदेवेन्द्र नाथ एवं श्रेया पाल ने आल इण्डिया रैंकिंग क्रमशः 14 एवं 470 हासिल कर संस्थान का नाम रोशन किया है।

एनआईपीईआर, जेईई एक राष्ट्रीय स्तर की प्रवेश परीक्षा है, जो भारत में प्रतिष्ठित नेशनल इंस्टिट्यूट ऑफ फार्मासिटिकल एजुकेशन एंड रिसर्च संस्थानों में

- माता गुजरी यूनिवर्सिटी के रजिस्ट्रार ने तीनों छात्र-छात्राओं को किया सम्मानित
- ग्रेजुएट फार्मेसी में भी देश में त्रिदेवेन्द्र 100, श्रेया 55, तनिष्ठा को 767वां रैंक मिला



छात्रों को सम्मानित करते माता गुजरी यूनिवर्सिटी के रजिस्ट्रार डॉ. इच्छित भारत।

मास्टर्स एवं डॉक्टरेट कार्यक्रमों में प्रवेश के लिए आयोजित की जाती है। यह परीक्षा फार्मासिटिकल क्षेत्र में रूचि रखने वाले छात्रों के लिए

एक महत्वपूर्ण कदम है। साथ ही ग्रेजुएट फार्मेसी एंटीड्यूट टेस्ट में भी पूरे देश में त्रिदेवेन्द्र नाथ 100 वां, श्रेया पाल 155 वां एवं तनिष्ठा

दास 767 स्थान प्राप्त कर अपने संस्था एवं परिजनों को गौरवान्वित किया है। ग्रेजुएट फार्मेसी एंटीड्यूट टेस्ट एम फार्मा प्रोग्राम में प्रवेश के लिए एक राष्ट्रीय स्तर की प्रवेश परीक्षा है। जिसका आयोजन एनटीए के द्वारा किया जाता है।

इस अवसर पर भाजपा के प्रदेश अध्यक्ष एवं एमजीएम मेडिकॉल कालेज के निदेशक डॉ. दिलीप जायसवाल, माता गुजरी विश्वविद्यालय के कुलपति डॉ. सुदीपतो बोस, माता गुजरी यूनिवर्सिटी के कुलसचिव डॉ. इच्छित भारत, एकेडमिक डीन डॉ. सौमेन्दु देव राय, माता गुजरी कॉलेज ऑफ फार्मेसी के प्रधानाचार्य डॉ. दिवयेंदु सील ने छात्रों को बधाई देते हुए उनके उज्ज्वल भविष्य की कामना की है।

Tridevendra Nath (B. Pharm 2021 Batch) felicitated for his achievement



Medical College

Courses Offered:

MBBS
POST GRADUATION
IN
ANATOMY
PHYSIOLOGY
BIOCHEMISTRY
PHARMACOLOGY
MICROBIOLOGY
COMMUNITY
MEDICINE
PATHOLOGY
GENERAL MEDICINE
DERMATOLOGY
(DVL)
PAEDIATRICS
GENERAL SURGERY
ORTHOPAEDICS
E.N.T.
ANAESTHESIOLOGY
OBST. & GYNAE.
OPHTHALMOLOGY
RADIO-DIAGNOSIS



Nursing College

Courses Offered:

G.N.M NURSING
BACHELORS OF
SCIENCE IN
NURSING
(B.Sc.Nursing)
POST BASIC
BACHELORS OF
SCIENCE IN
NURSING
(Post Basic B.Sc.
Nursing)
MASTER OF
SCIENCE IN
NURSING (M.Sc.
Nursing)
1. Medical Surgical
Nursing
2. Obstetric and
Gynecological Nursing
3. Child Health
Nursing
4. Mental Health
Nursing
5. Community Health
Nursing



Pharmacy College

Courses Offered:

DIPLOMA IN
PHARMACY
BACHELOR OF
PHARMACY
BACHELOR OF
PHARMACY
(LATERAL ENTRY)
MASTER OF
PHARMACY
(PHARMACEUTICS)
MASTER OF
PHARMACY
(PHARMACOLOGY)
MASTER OF
PHARMACY
(PHARM ANALYSIS)



Allied Health & Paramedical College

Courses Offered:

BACHELOR OF
SCIENCE IN
MEDICAL
LABORATORY
TECHNOLOGY
BACHELOR OF
SCIENCE IN RADIO-
DIAGNOSIS &
IMAGING
TECHNOLOGY
BACHELOR OF
SCIENCE IN
OPERATION
THEATRE &
ANAESTHESIA
TECHNOLOGY