



IIMT COLLEGE OF PHARMACY

BHESHAJA NEWSLETTER

Apr-Jun, 2024

Issue No. XIV | Vol. 22



B.PHARM/ M.PHARM

Affiliated to
ABDUL KALAM TECHNICAL
UNIVERSITY, LUCKNOW

Approved by the Pharmacy
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D.PHARM

Affiliated to
BOARD OF TECHNICAL
EDUCATION, UTTAR
PRADESH

Excellent Academic Facilities

Result Oriented In-depth &
Dynamic teaching strategies

Quarterly Publication of IIMT
College of Pharmacy,
Greater Noida, Uttar Pradesh

IIMT College of Pharmacy:
Nurturing Excellence Since
2006



Established in 2006 as part of the prestigious IIMT group of colleges, our institution has consistently delivered high-quality education to diploma, undergraduate, and postgraduate students in the Delhi NCR region. Our graduates have made significant contributions to the healthcare and pharmaceutical sectors, enhancing our reputation as a center of excellence.





Director's Message

Dear Readers,

Greetings to All!

Welcome to the latest edition of the IIMT College of Pharmacy newsletter - BHESHAJA. I am excited to share the latest News, Research, and Developments from our college to the wider pharmacy community.

Pharmacy is a dynamic and ever-evolving field, and we must stay up-to-date with the latest advancements and trends. This newsletter provides a platform for us to share our insights and knowledge, as well as with our colleagues and peers to the wider pharmacy community.

In this edition, we have articles covering a range of topics, from the latest research on drug interactions to innovative pharmacy services and initiatives aimed at improving patient outcomes. We also feature interviews with leading pharmacy professionals, sharing their perspectives on the current state of the industry and future directions.

I hope that this newsletter serves as a valuable resource for you and inspires you to continue learning and growing in your pharmacy practice. As always, we welcome your feedback and contributions to the future editions.

Thank you for your immense support and dedication to the pharmacy profession.

Sincerely,

Prof. (Dr.) Nakul Gupta
Editor-in-Chief, BHESHAJA
Director,
IIMT College of Pharmacy
Greater Noida. U.P.



Dr. Nakul Gupta
Professor & Director
Editor-in-Chief.



From Editor's Desk

The editorial committee feels proud to release the quarterly Newsletter of IIMT College of Pharmacy, Greater Noida. This college newsletter covers information on academics and the details of Activities, Research, and Pharmacy updates. The “BHESHAJA” newsletter will provide ample knowledge to students and faculty. This will help them to bring up their talents and contribute significantly to the profession.

For any query, suggestion, feedback, or submission of articles, please feel free to contact our team. We would like to hear from you to enhance the quality of the newsletter and to serve you better.

Happy Reading!

MS. BHARTI CHAUHAN
(Editor)
7251922972



MS. BHARTI CHAUHAN

Editor, Assistant Professor

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(B.PHARM 3RD YEAR)

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(B.PHARM 2ND YEAR)

Namrata and Raj Pandey
(B.PHARM 1ST YEAR)



What are the best vitamins for eye health?

Vitamins A, C, and E are essential for maintaining good eye health. B vitamins and other nutrients can also be good for the eyes.

Deficiencies in particular vitamins can increase the risk of some eye conditions, such as cataracts, glaucoma, and age-related macular degeneration. Research suggests that some vitamin and mineral supplements may help protect against or slow the development of these conditions.

Vitamin A: Essential for good vision and eye moisture. Deficiency can lead to night blindness and dry eyes. Sources include sweet potatoes, carrots, red pepper, pumpkin, and squash.

Vitamin E: Powerful antioxidant that may reduce the risk of cataracts. Sources include almonds, sunflower seeds, peanuts, and various oils.

Vitamin C: Protects against UV damage and oxidative stress, reducing the risk of cataracts. Sources include oranges, broccoli, Brussels sprouts, blackberries, and grapefruit juice.

B Vitamins: Important for eye health. B12 is linked to AMD prevention, B3 to glaucoma prevention, and B1 to dry eye disease relief. Sources vary by B vitamin, including meats, dairy, beans, and leafy greens.

Lutein and Zeaxanthin: Antioxidants that reduce retinal oxidative damage and lower AMD and glaucoma risks. Sources include egg yolks, corn, asparagus, broccoli, and leafy greens.

Zinc: Supports retina health and melanin production, aiding in AMD prevention. Sources include seafood, turkey, beans, nuts, and fortified cereals.

Omega-3 Fatty Acids: Protect retina from damage and may help with dry eye syndrome. Sources include oily fish, flaxseed, walnuts, and chia seeds.

A balanced diet rich in these nutrients can help maintain good eye health and vision. Supplements may be necessary for some, but consult a doctor before use.



By Mahatma Raj
B.Pharm (3rdYear)



What is depression and what can I do about it?

Depression is a mental health condition that causes a chronic feeling of emptiness, sadness, or inability to feel pleasure that may appear to happen for no clear reason.



By Jitendera Kumar
B.Pharm (3rd Year)

Is it curable?

While depression has no cure, effective treatments exist. Early treatment increases success. Some may never experience depression again, while others may have relapses. Many recover with treatment, but relapses can occur. About half do not initially respond to treatment. To prevent relapse, continue medication as advised by a doctor, even after symptoms improve.

Signs and symptoms

Depression can cause a range of psychological and physical symptoms, including:

- persistent depressed mood
- loss of interest or pleasure in hobbies and activities
- unusually slow or agitated movements
- decreased energy or fatigue
- difficulty sleeping or oversleeping
- excessive feelings of guilt or worthlessness
- difficulty concentrating or making decisions
- thoughts of death or suicide, or suicide attempts

Treatment:

- Variation: Treatment depends on the specific type of depression.
- Response Rates: 30.9% respond poorly; 40% achieve remission within 12 months, but relapses can occur.

Medication:

- Types: SSRIs, SNRIs, atypical antidepressants, tricyclic antidepressants, MAOIs.
- Usage: Take as prescribed. Medications may take time to work; stopping early can lead to relapse.
- Concerns: Discuss any issues or plans to stop medication with a doctor.

Managing Symptoms:

1. Support: Practical solutions, identifying causes, and educating family members.
2. Psychotherapy: Includes one-to-one counseling and cognitive behavioral therapy (CBT).



List of Novel FDA-Approved Drug in Apr - Jun 2024

New treatment choices for individuals and improvements in healthcare for the general public are frequently brought about by innovative pharmaceuticals. The FDA's Centre for Drug Evaluation and Research (CDER) offers clarity to drug developers regarding the essential study design components and other data required in the drug application to support a complete and comprehensive assessment.

S. No.	Drug Name	Active Ingredient	Approval Date	FDA-approved use on approval date*
1	Ohtuvayre	ensifentrine	6/26/2024	To treat chronic obstructive pulmonary disease
2	Piasky	crovalimab-akkz	6/20/2024	To treat paroxysmal nocturnal hemoglobinuria
3	Sofdra	sofpironium	6/18/2024	To treat primary axillary hyperhidrosis
4	Iqirvo	elafibranor	6/10/2024	To treat primary biliary cholangitis in combination with ursodeoxycholic acid
5	Rytelo	imetelstat	6/6/2024	To treat low- to intermediate-1 risk myelodysplastic syndromes
6	Imdelltra	tarlatamab-dlle	5/16/2024	To treat extensive stage small cell lung cancer
7	Xolremdi	mavorixafor	4/26/2024	To treat WHIM syndrome (warts, hypogammaglobulinemia, infections and myelokathexis)Drug Trials Snapshot
8	Ojemda	tovorafenib	4/23/2024	To treat relapsed or refractory pediatric low-grade glioma
9	Anktiva	nogapendekin alfa inbakicept-pmln	4/22/2024	To treat bladder cancer
10	Lumisight	pegulicianine	4/17/2024	To use as an optical imaging agent for the detection of cancerous tissue
11	Zevtera	ceftobiprole medocaril sodium	4/3/2024	To treat certain bloodstream infections, bacterial skin and associated tissue infections, and community-acquired bacterial pneumonia



Drug Safety Alert in Apr - Jun 2024 by Indian Pharmacopoeia Commission

The preliminary analysis of Adverse Drug Reactions (ADRs) from the PvPI database revealed the following;

S. No.	Suspected Drug	Adverse Drug Reaction	Dated	Indications
1	Acetazolamide	Choroidal effusion or Choroidal detachment	06/28/2024	As an adjunct in the treatment of chronic open-angle glaucoma; secondary glaucoma; as part of preoperative treatment of acute-angle closure glaucoma
2	Amlodipine	Lichenoid Keratosis	06/28/2024	<ul style="list-style-type: none"> To reduce fatal coronary heart disease and non-fatal myocardial infarction, and to reduce the risk of stroke. To reduce the risk of coronary revascularization procedures and the need for hospitalization due to angina in patients with coronary artery diseases
3	Meropenem	Acute Generalized Exanthematous Pustulosis (AGEP)	21/05/2024	For treatment of pneumonia, nosocomial pneumonia, UTI, intraabdominal infection, gynaecological infection, skin & soft tissue infection, meningitis, septicaemia & empiric treatment of presumed infection in adult patients with febrile neutropenia

NOT OF STANDARD QUALITY ALERT FOR THE MONTH OF MAY – 2024

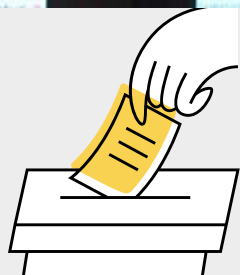
S. No.	Name of Drugs/medical device/cosmetics	Batch No.	Date of Mfg	Date of Expiry	Manufactured By	NSQ Result	Reported by CDSCO Laboratory
1	Cuftin COUGH LINCTUS	ECT242 1	01-09-2023	31-08-2025	ELFOS LABORATORIES, at :F-54, M.I. Area, JAIPUR 17	The sample does not conform to claim as per Patent and Proprietary in respect to the Assay of Sodium Citrate	RDTL, Chandigarh
2	Cefuroxime Axetil Tablets IP	DB2303 04	01-12-2023	30-11-2025	Daxin Pharmaceuticals Pvt. Ltd., Plot No 121-122 EPIP, Jharmajri Phase 1, Teh. Baddi, Distt. Solan (H.P.) - 174103	The sample does not conform to claim as per IP 2022 in respect to the Test of Dissolution of Cefuroxime Axetil equivalent to Cefuroxime	Central Drugs Laboratory, Kolkata
3	Terbutaline Sulfate, Bromhexine Hydrochloride with Guaiphenesin Syrup	VS16010	01-01-2024	01-12-2026	Priya Life Science, 174-A, 175, Siddhi Industrial Infrastructure Park, Opp. Waghodia GIDC, Waghodia	The sample does not conform to Manufacturer's Specification with respect to the Assay of Bromhexine Hydrochloride and Terbutaline Sulphate	Central Drugs Laboratory, Kolkata



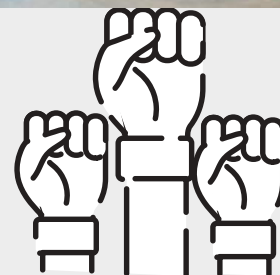
Bharat film festival 2024

The IIMT Group of Colleges and the AEGD Foundation collaborated with UDAAN to present the "Bharat Film Festival 2024," a three-day film and documentary festival in honor of "Azadi Ka Amrit Mahotsav." This film festival began on May 29 and continued through May 30 and May 31, 2024, respectively.

A range of documentaries in short and long formats will be shown on the screen to highlight the historical and cultural variety of the film industry. As determined by the voting membership, "Bharat Film Festival 2024" will be awarded for excellence in cinematic accomplishments. The trophies will be given out to recognize exceptional achievements in film and art.



Voter's awareness campaign



A voter awareness campaign was organized under the joint patronage of the IIMT Group of Colleges, Greater Noida, and Navbharat Time.

The significance of each vote in a democratic society serves as a tribute to the essence of democracy, outlining the vital role played by voters in shaping the nation's prosperity.





Congratulations, IIMT College of Pharmacy, Greater Noida!

Congratulations to IIMT College of Pharmacy, Greater Noida for winning the Best College Award at the PRISAL ICGLA 2K24 in Dubai on April 20th 2024.

This award on an International Platform shows the quality and excellence of pharmacy education and research at IIMT College of Pharmacy.





Students from IIMT College of Pharmacy showcased their academic excellence at a recent conference held at Lovely Professional University (LPU) in Phagwara, India. They had the privilege of interacting with Shree Montu Patel, President of the Pharmacy Council of India (PCI), gaining valuable insights into the industry.

Highlighting their research prowess, the students received awards for both poster and oral presentations, demonstrating their depth of knowledge and communication skills. This success reflects the institution's commitment to nurturing future leaders in pharmacy.

After that students visited three significant sites in Amritsar: the Wagah Border, the Golden Temple, and Jallianwala Bagh.





After that students visited three significant sites in Amritsar: the Wagah Border, the Golden Temple, and Jallianwala Bagh.



IIMT Group of Colleges celebrated "International Yoga Day" on June 21, 2024. The event enhances and promotes "Yoga for Self and Society." International Yoga Day aims to raise awareness worldwide of the many benefits of practicing yoga.





Workshop on ICT Tools

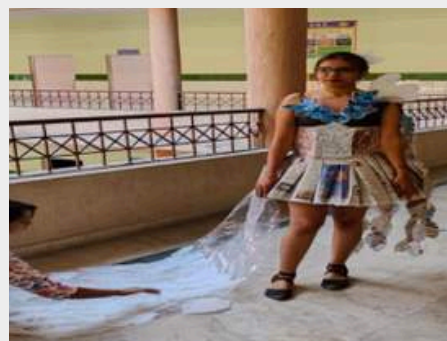
The workshop was organized as MINOR ACTIVITY of IIMT College of Pharmacy, Greater Noida in Pharmacy Theatre of IIMT College of Pharmacy. The main objective of the workshop is to introduce the teachers with hand held basic ICT tools so that without any hassle they can be able to provide online teaching to their students even with limited infrastructure.





SOCIAL CLUB ORGANIZED “COSTUME THEME COMPETITION”

The activity was organized by SOCIAL CLUB of IIMT College of Pharmacy, Greater Noida in Pharmacy Theatre of IIMT College of Pharmacy. All the students and faculty members were very thrilled for the activity. All the participants were dressed up very gracefully and carried their attire very well. Each of them played their character and also walked on the ramp. Everyone was enjoying a lot as it was very fancy activity. This type of event must be initiated so as to build enthusiasm among learning students. The winner of this competition was Ms. Amrita of BPH 2nd year and she was felicitated with a surprise gift by our esteemed judges.



SOCIAL CLUB ORGANIZED “PUBLIC AWARENESS PROGRAM”

(NASHA- MUKTI JAGRUKTA RALLY AND NUKKAD NATAK)

Nasha Mukti Jagrukt was organized by Social club of IIMT College of Pharmacy on 21 Feb 2024 at 2:00 PM and venue was IIMT College of Pharmacy. The teachers along with students participated in the Awareness Programme. Nasha Mukti Jagrukta embodies the collective efforts of society to combat the scourge of addiction and reclaim lives from its grip. Through awareness, prevention, intervention, and advocacy, the initiative strives to foster a culture of sobriety, resilience, and hope. Ultimately, by standing united against addiction, we can build a healthier, safer, and more compassionate world for current and future generations.





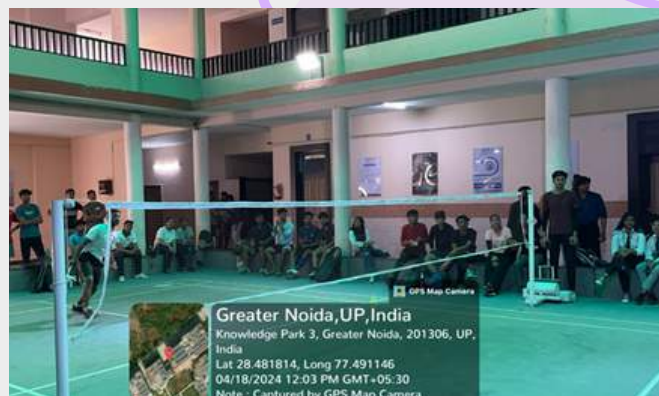
LITERARY CLUB ORGANIZED “QUIZ COMPETITION”

The Quiz competition was organized by MHRD IIC of IIMT College of Pharmacy, Greater Noida. The event was organized by the literary club of IIMT College of Pharmacy, Greater Noida via physical mode in the Seminar Hall of IIMT College of Pharmacy.



SPORTS CLUB ORGANIZED “BADMINTON COMPETITION”

The event was organized by IIMT College of Pharmacy, Greater Noida. The main agenda of this event was to increase students' mental skills. The venue for the event was cricket ground and event judged by Mr Vimal Datt.





Study in IIMT College of pharmacy has added value to my life. Talking about the infrastructure of the IIMT College, it is one of the best looking among all the other colleges in Greater Noida. The Campus life of IIMT College is amazing. Here you can make a good future. All the facilities which are needed for a student are available in IIMT College. So I would like to thanks to all faculties and management to support me in my education career and help me to develop my personality.



Shruti singh
B. Pharm 2nd year

I would like to express my grati- tude towards IIMT Group of Col- leges Greater Noida for helping me throughout my course and grooming me up. IIMT College gives a great opportunity for stu- dents to have tremendous knowledge beyond their field of studies. Success is not a destina- tion but a journey and IIMT col- lege helping me in that journey. I would like to thanks IIMT College and its Faculty to polishing my skills.



Namrata
B.Pharm 1st year

ALUMNI TESTIMONIALS



Ashish
Designation: Seniour key Account manager
Company: Intas Pharmaceutical
Package : 12 lakh / annum
Place : Lucknow, Up, India

Dear Current Students,

Embrace every opportunity at IIMT College of Pharmacy. Your dedication and hard work will pave the way for a successful future. Stay curious, seek knowledge, and remember that perseverance is key. Your journey here is just the beginning of a remarkable career in pharmacy.

Best wishes,
Ashish

Dear Students,

Cherish your time at IIMT College of Pharmacy. The knowledge and skills you gain here will be the foundation of your future. Stay focused, be curious, and never stop learning. Remember, the hard work you put in now will pay off in your career.

Best wishes,
Mod.Faizan



Mod. Faizan
Designations: Associate manager
Company: Labcorp Drug Development
Package: 18 lakh/Anum



Under the direction of the Honorable Chairman of the IIMT Group of Colleges, the Training and Placement Cell (TNP Cell) was established to assist each student in exploring placement options by inviting various businesses for on-campus recruiting. A forum for the sharing of skills and talents is being created. Making the student body prepared for upcoming problems is another goal. The College is eager to collaborate with reputable businesses on research projects, training initiatives, internship programs, and hiring efforts. The passion for introducing up-and-coming hopefuls to the sector rises along with the conviction that it would be mutually advantageous. In addition to assisting students in landing "dream" employment, the hand-holding helps the visiting employers choose the "best" applicant for the position.

PLACEMENT HIGHLIGHTS

IIMT
COLLEGE OF PHARMACY
Greater Noida
— Aim For Excellence —

 KASAB Medi Healthcare	 PARAG SHARMA Medi Healthcare	 RITIK KUMAR SINGH Medi Healthcare	 DEEPAK KUMAR Medi Healthcare	 CHANCHAL Medi Healthcare	 AMAN KUMAR Medi Healthcare	 KISHOREK TIBARI Medi Healthcare	 DARSHAN KUMAR Medi Healthcare	 ABHU SAAG Medi Healthcare	 ANHT CHOUDHARY Medi Healthcare	 ANMOL KUMAR Medi Healthcare
 CHANDANJY MAURYA Medi Healthcare	 PRIYANSHU RAJ Medi Healthcare	 NIMANSHU BISHT Medi Healthcare	 JAI DEEP Medi Healthcare	 LAVI SHARMA Medi Healthcare	 MANVENDER BHUTI Medi Healthcare	 RASHMI KUMARI Medi Healthcare	 SAKJEEN GAUTAM Medi Healthcare	 SHIVAM BHARDWAJ Medi Healthcare	 SHIVAM BAWAL Medi Healthcare	 SUNEV KHAN Medi Healthcare
 SUSHANT KUMAR Medi Healthcare	 VISHAL RANA Medi Healthcare	 YETIK KUMAR Medi Healthcare	 ANSHU KUMAR Medi Healthcare	 Apoorva Singh Medi Healthcare	 Mukesh Tadeu Medi Healthcare	 Aam Azam Medi Healthcare	 Ajeli Kauri Medi Healthcare	 Shreshth Tadeu Medi Healthcare		

OUR RECRUITERS

niva, SALVE, AVERO, PRISTINE, Green Green, MEDREV, wembrace, Medi Assist, CorroHealth, Abbott, torrent PHARMA, AUROBINDO, glenmark, Panacea Biotech, VXL, MEDICARE, Sycutis, PARK, Medicare, LifeCell

PLACEMENT HIGHLIGHTS

IIMT
COLLEGE OF PHARMACY
Greater Noida
— Aim For Excellence —

 HARSH BHARDWAJ Medi Healthcare	 ABHISHEK KUMAR Medi Healthcare	 PRIYANKA Medi Healthcare	 PRIYANKA BISHT Medi Healthcare	 JYOTIRAJ SULTANA Medi Healthcare	 ANRITA PRASADHAR Medi Healthcare	 ANHT BHARDWAJ Medi Healthcare	 RITU GAUTAM Medi Healthcare	 RADITYA Medi Healthcare	 DIVYA SHARMA Medi Healthcare	 KIM DIPTI Medi Healthcare
 DEVANSHI RAJANI Medi Healthcare	 NEOMA Medi Healthcare	 NIDHI SINGH Medi Healthcare	 VINAY CHHARAN Medi Healthcare	 ANALI SHARMA Medi Healthcare	 DEEPANSHU BHI Medi Healthcare	 BAHUL KUMAR Medi Healthcare	 TUSHAR SINGH Medi Healthcare	 AKANKSHA KUMARI Medi Healthcare	 VISHESH PAL Medi Healthcare	 SHIVAM KUMAR Medi Healthcare
 LOKESH KUMAR Medi Healthcare	 ADARSH SAKHA Medi Healthcare	 SACHIN SAINI Medi Healthcare	 RITESH PANDIT Medi Healthcare	 VIRAL KUMAR Medi Healthcare	 SACHIN KUMAR Medi Healthcare	 ADITYA PRATAP SINGH Medi Healthcare	 ADITYA RAJ Medi Healthcare	 SANA PRAVEEN Medi Healthcare	 AYUSHI KUMARI Medi Healthcare	

OUR RECRUITERS

Apollo, Mankind, SUN, Biovencer, Dr. Reddy's, tcs, YATHARTH, HealthPlix, MEDREV, AS, PAR, Bakon Multiplicity Hospital, HiGlance, Dabur, MAX LIFE, IIS, KAILASH HEALTHCARE, Alambic, AVERO, Alambic, StemCyte, Feta Hospitals, PACIFIC, cordlife, Geemad



The **Placement Report for the year 2023-2024** presents a comprehensive overview of the placement activities and outcomes for the courses of M.Pharm and B.Pharm. This report highlights the total registrations, the number of placed students, the corresponding placement percentages, and includes pertinent remarks related to the placement process.

S.NO	Course	Total Registration	Total No. placed students	Placement Percentage
1	M.Pharm	5	5	100%
2	B.Pharm	76	62	83%

M.Pharm Student List

S.No.	University Roll No.	Student Name	Company Placed
1	2202470566003	Apoorva Singh	Corro Health
2	2202470566010	Mukesh Yadav	Corro Health
3	2202470566001	Anam Aazam	Corro Health
4	2202470566002	Anjali Kumari	Corro Health
5	2202470566013	Shweta Yadav	Corro Health



Pharmacy Placement Details

B.Pharm Student List

S.No.	University Roll No.	Student Name	Company Placed
1	2002470500064	PRACHI SHARMA	Meko healthcare
2	2002470500076	RITIK KUMAR SINGH	Wayspire Ed- Tech pvtLtd
3	1902470500026	DEEPAK KUMAR	Syscutis Healthcare Pvt Ltd
4	2002470500024	CHANCHAL	Navin Hospital
5	2002470500013	AMAN KUMAR	Medicare Multispeciality Hospital
6	2002470500006	ABHISHEK TIWARI	Kidznmore Tuition Center
7	2002470500028	DARSHAN KUMAR	Aesthetic solutions
8	2002470500003	ABBU SAAD	corro health
9	2002470500007	ABHIT CHOUDHARY	corro health
10	2002470500019	ANMOL KUMAR	corro health
11	2002470500028	DHANANJAY MAURYA	corro health



S.No.	University Roll No.	Student Name	Company Placed
12	2002470500039	JAIDEEP	corro health
13	2002470500048	LAVI SHARMA	corro health
14	2002470500052	MANVENDER BHATI	corro health
15	2002470500073	RASHMI KUMARI	corro health
16	2002470500083	SANJEEVAN GAUTAM	corro health
17	2002470500090	SHIVAM BHARDWAJ	corro health
18	2002470500092	SHIVAM RAWAL	corro health
19	2002470500094	SUHEV KHAN	Corro health
20	2002470500095	SUSHANT KUMAR	corro health
21	2002470500104	VISHAL RANA	corro health
22	2002470500106	YATIK KUMAR	corro health
23	2102470509003	ANSHU KUMAR	corro health



RESEARCH/REVIEW PAPERS/CHAPTER/ PATENTS/COPYRIGHTS

Dr. Nakul Gupta, Ankita Tripathi, Bharti Chauhan, Neha Priya. Investigation of the structural and functional properties of starch-g-poly (acrylic acid) hydrogels reinforced with cellulose nanofibers for Cu^{2+} ion adsorption. African Journal of Biological Sciences.

Dr. Nakul Gupta, Bharti Chauhan, Ankita Tripathi. Translational implications of neuronal dopamine D_3 receptors for preclinical research and CNS disorders. African Journal of Biological Sciences.

Dr. Nakul Gupta and Ankita Tripathi. Textbook of Pharmacology-III. VSRD Academic Publishing.

Dr. Nakul Gupta and Ankita Tripathi filed a patent on the title Herbal Face Mask and scrub composition and Preparation Method. 202421004764.

Dr. Pushpendra Kumar Jain participated in and completed the 2-Credit SWAYAM Course 'National Education Policy 2020: Professional Development Programme' held from March 131, 2024 and obtained 73% marks.

Dr. Pushpendra Kumar Jain. Herbal Drug Technology. Shashwat Publication.

Dr. Pushpendra Kumar Jain. Epilepsy and neurodegeneration. A Review on Diverse Neurological Disorders.

Dr. Pushpendra Kumar Jain has filed a design patent on title Column Chromatography Apparatus For Isolation Of Phytochemical Compounds. 416565-001.

Dr. Deepak Kajla. Free Radicals and COPD. The Role of Free Radicals in Pathology. Apple Academic Press.

Ankita Tripathi filed a design patent on title Ultra Performance Liquid Chromatography Apparatus For Monitoring Synthetic Chemical Intermediates.

Deepa Bajetha. Artificial Intelligence-Guided Discovery of Anticancer Compounds from Marine Plants: A Focus on Sargassum spp. African Journal of Biological Sciences (AFJBS).

Deepa Bajetha. Green Nanotechnology in Drug Delivery: Recent Innovations and Future Prospects for Enhanced Photodynamic Therapy and Sustainable Cancer Treatment. African Journal of Biological Sciences (AFJBS).

Sapna Tripathi. Preventive Effects of a Herbal Extract Combination (Piper nigrum & Linum usitatissimum) on Postmenopausal Osteoporosis. African Journal of Biological Sciences (AFJBS).

Bhakti Pandey. AI-Based Prediction of Nanoparticle delivery to tumors for enhanced therapeutic efficacy. LDDD.

Bhakti Pandey. Precision Drug Delivery to Tackle Antibiotic Resistance. IGI Global.

Kumari Sonu has filed a patent on title Automated Rotary Mono Block Bottle Filling Machine. 416526-001.

Kumari Sonu has acquired a patent grant on title oral Cancer Screening Camera on 07/05/2024. 6347986.

Kumari Sonu. Development and Validation of HPLC method for simultaneous estimation of Rifampicin and Ofloxacin. African Journal of Biological Sciences (AFJBS).



Shreyasi has filed a patent on title Ai Based Electroactive Polymer Biosensor Device for Targeted Drug Delivery. 412244-001 .

Shreyasi. Pharmacological Assessment of Boswellia Serrata and Urtica Dioica Leaf Extract Mixture: Implications for Oxidative Stress and Inflammation. African Journal of Biological Sciences (AFJBS).

Faculty Participation in Webinars/Seminars/Conferences

All Faculty of IIMT College of Pharmacy has taken the pledge on International Yoga Day on 13 June 2024.

Dr. Pushpendra Kumar Jain has attended a live training webinar on research methods and research methodology which was held on 30th June 2024.

Dr. Pushpendra Kumar Jain participated in FDP on Innovative Teaching and Learning Pedagogy jointly organized by Research Foundation of India and RFI-CARE from 20-24 May 2024.

Dr. Deepak Kajla participated in a webinar on IPR Commercialization and Technology transfer organized by FICCI IPEC on 20th may 2024.

Dr. Deepak Kajla participated in webinar on impact oriented Technical assistance and capacity building factors for success and learning lessons organized by WIPO on 11th April 2024.

Dr. Deepak Kajla participated in the 2nd International Conference on camus and corporate industry by MVN University, Palwal, Haryana.

Ankita Tripathi participated in FDP on Innovative Teaching and Learning Pedagogy jointly organized by Research Foundation of India and RFI-CARE from 20-24 May 2024.

Ankita Tripathi participated in Shining Stencil (Poster Presentation) at the National Pharma Fest 2024 organized by Chitkara College of Pharmacy, Chitkara University, Punjab, India from 18th-20th April 2024.

Ankita Tripathi participated in the outline National Level Webinar on Exploring Clinial Research in Healthcare/IT held on 23 May 2024, organized by the School of Medical and Allied Sciences, Galgotias University, Greater Noida, Uttar Pradesh.

Bhakti Pandey participated in FDP on Innovative Teaching and Learning Pedagogy jointly organized by Research Foundation of India and RFI-CARE from 20-24 May 2024.

Bhakti Pandey participated in the outline National Level Webinar on Exploring Clinial Researchh in Healthcare/IT held on 23 May 2024, organized by the School of Medical and Allied Sciences, Galgotias University, Greater Noida, Uttar Pradesh.

Deepa Bajetha participated in Shining Stencil (Poster Presentation) at the National Pharma Fest 2024 organized by Chitkara College of Pharmacy, Chitkara University, Punjab, India from 18th-20th April 2024.

Deepa Bajetha participated in National Webinar on HPTLCand its Significance in Herbal Drug Analysis organized by JSS College of Pharmacy, U.P. on MAY 13TH 2024.

Sapna Tripathi participated in the one day webinar on Environment sustainability in Drug Dicovetry: A Green Chemistry - CADD Perspective Organized by Department of Pharmacy, Dev Bhoomi Institue of Education Science and technology, Dehradun, Uttrakhand-248007.



Faculty Participation in Webinars/Seminars/Conferences

Sapna Tripathi participated and presented a Poster on topic AI in Drug Discovery: Accelerating innovation in pharmaceutical a one day International Conference on Advances in Pharmaceutical and Biosciences: Current Discoveries and Future Prospective held on 4th May 2024 at Faculty of Pharmaceutical Science, Motherhood University, Roorkee, Uttarakhand.

Kumari Sonu participated in the Webinar on Pharma Education Horizon: Insight from Learners and Educators organized by the SPSR on June 2, 2024.

Kumari Sonu participated in the Webinar on Drug Repurposing: Exploring New Therapeutics Avenues for existing Drugs organized by the SPSR on May 5, 2024.

Kumari Sonu has participated in the FDP on Curricular Framework and Credit System for four year UG Programme organized by Department of Academic Affairs, A2Z on 3 April 2024.

Kumari Sonu has participated in FIP digital event on Importance of global harmonization for patient access to generic drugs organized on 11 June 2024.

Kumari Sonu has participated in Training on finding the right journals: SCI, Scopus, WoS, ABDC organized by Department of research and publication A2Z edulearninghub LLP on 28th MAY 2024.

Shreyasi participated in FDP on Innovative Teaching and Learning Pedagogy jointly organized by Research Foundation of India and RFI-CARE from 20-24 May 2024.

Sapna Chaudhar Participated in a 6 day workshop from 6 to 11 June On "Yoga and Alternative Therapy" Organized by the Department of Yogic Science and Holistic Health, Ramtek.

Sapna Chaudhar Participated in a 2 days virtual workshop on Dissolution testing and specification: its relevance for Bioavailability and Bioequivalence, Organised by Faculty of Pharmacy (SoPPHI) DIT University



Mou's Signed

This Agreement, made on June 19, 2024, between IIMT College of Pharmacy ("Company") and MK Group of Company ("Service Provider"), outlines the duties and compensation structure for campus recruitment services

.MOU with PharmaMinds on 23rd/04/2024 to pursue the academic research and training for the wellfair of the students.

MOU with Sarjen System Private Limited on 08/04/2024 to exchange their knowledge of theoretical and practical training on eCTD software.

MOU with Jigyasa University on 01/05/2024 to provide and exchange their Knowledge with our institution for the betterment of our students and employee.

MOU with QA Education Solutions Private Limited on 21/03/2024 to promotes, and administers afterschool programs and educational courses such as education technology, curriculum design, content, pedagogy, online & offline training, elearning, and consulting services, and amenities to various educational institutions.

Wall of Fame Batch 2023-2024			
B.Pharm 1 st Year	B.Pharm 2 nd Year	B.Pharm 3 rd Year	B.Pharm 4 th Year
 1 st RANK 85% Nimra Saifi	 1 st RANK 86% Riya Pokhariya	 1 st RANK 80% Anshika Kumari	 1 st RANK 87% Kaasar
 2 nd RANK 83% Akanksha	 2 nd RANK 81% Sudeshna Rani Dutta	 2 nd RANK 79% Mahatma Raj	 2 nd RANK 86% Rahul Kumar
 3 rd RANK 82% Sawendra Kumar	 3 rd RANK 80% Anjali Ghanshala	 3 rd RANK 78% Jitendra Gupta	 3 rd RANK 85% Divya Sharma



IIMT COLLEGE OF PHARMACY SHINES AT AFFINITY 2.0: DR. NAKUL GUPTA ACKNOWLEDGED FOR EXCELLENCE

UNDER THE INSPIRATIONAL LEADERSHIP OF OUR ESTEEMED HONOURABLE MANAGING DIRECTOR SIR, IIMT COLLEGE OF PHARMACY PROUDLY PARTICIPATED IN AFFINITY 2.0, AN EVENT ORGANIZED BY CHITKARA UNIVERSITY ON THE 18TH OF APRIL, 2024.

THE HIGHLIGHT OF OUR PARTICIPATION WAS THE RECOGNITION GARNERED BY DR. NAKUL GUPTA, WHOSE EXEMPLARY CONTRIBUTIONS WERE ACKNOWLEDGED BY DISTINGUISHED PERSONALITIES INCLUDING THE REGISTRAR OF PUNJAB PHARMACY COUNCIL OF INDIA, THE SECRETARY OF PUNJAB ASSOCIATION OF PHARMACY TEACHERS, DR. THAKUR, DEAN OF CHITKARA UNIVERSITY, AND ESTEEMED PRESIDENTS OF APTI PUNJAB AND PCI PUNJAB.

IN ADDITION TO INDIVIDUAL RECOGNITION, IIMT COLLEGE OF PHARMACY ALSO MADE ITS MARK IN THE POSTER PRESENTATION CATEGORY, SECURING BOTH THE FIRST AND SECOND POSITIONS. WE EXTEND OUR HEARTFELT GRATITUDE TO ALL THOSE WHO HAVE SUPPORTED AND ENCOURAGED US ON THIS REMARKABLE JOURNEY.





Dr. Nakul Gupta, Director & Professor was recognized for presenting the lecture on 'LATEST DEVELOPMENT AND TRENDS IN PHARMACEUTICAL INDUSTRY' by Singhal Consultancy on April 10, 2024.

Dr. Nakul Gupta and Dr. Deepak Kajla have contributed as a Resource Person in Affinity 2.0: The National Pharma Fest 2024 organized by Chitkara College of Pharmacy, Punjab from 18th April to 20th April 2024.

Dr. Nakul Gupta, Dr. Pushpendra Kumar Jain, Dr. Deepak Kajla, Ankita Tripathi, and Neha Priya have contributed as Resources Person at "International Conference on Recent Advances in Health Sciences organised by the School of Pharmaceutical Sciences, LPU, Punjab

Ankita Tripathi, Associate Professor was recognised for her extraordinary work in research and development for upcoming trends in the pharmaceutical industry by Singhal Consultancy.

Ankita Tripathi, Associate Professor was recognized for presenting the lecture on 'LATEST DEVELOPMENT AND TRENDS IN PHARMACEUTICAL INDUSTRY' by Singhal Consultancy on April 10, 2024.







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