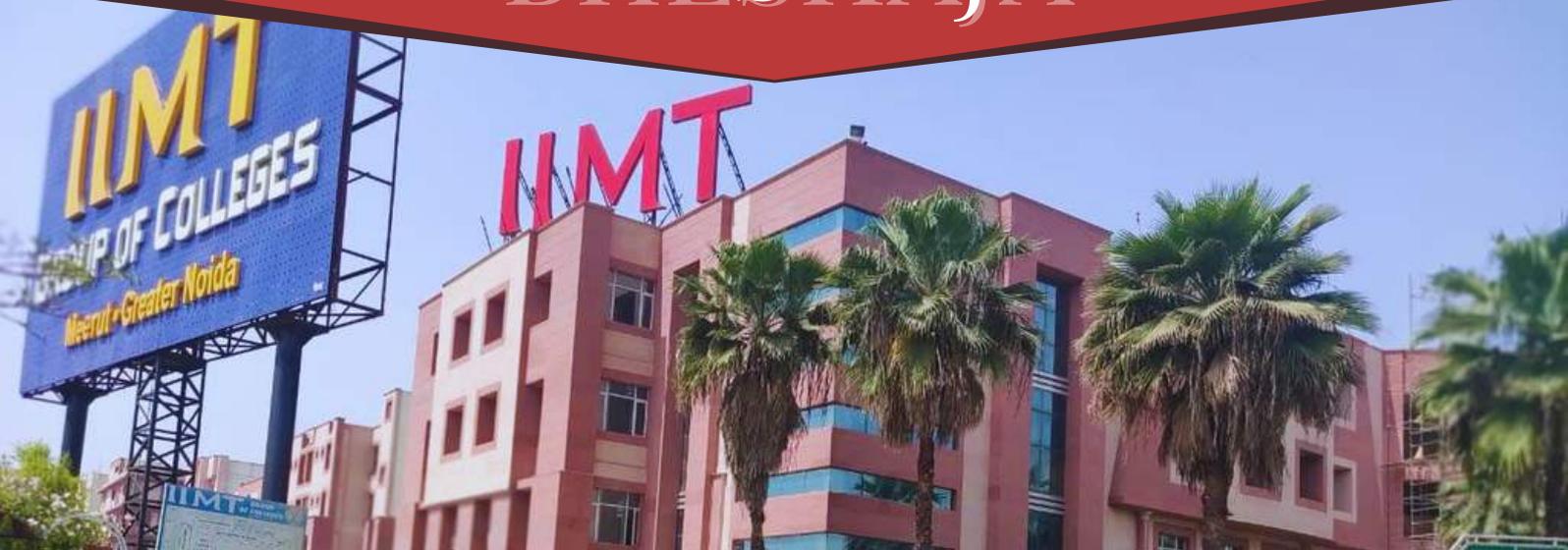


IIMT College of Pharmacy

# BHESHAJA



**IIMT AS A GROUP, LARGE & DIVERSIFIED, IMPARTS KNOWLEDGE IN THE FIELD OF PHARMACY, SCIENCE & TECHNOLOGY, ENGINEERING, MANAGEMENT, & LAW.**

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.



### **B.PHARMA & M.PHARMA**

Affiliated to  
Dr. A.P.J. ABDUL KALAM  
TECHNICAL UNIVERSITY,  
LUCKNOW

### **D.PHARMA**

Affiliated to  
BOARD OF TECHNICAL  
EDUCATION, UTTAR PRADESH  
- UPBTE

QUARTERLY PUBLICATION  
OF COLLEGE, GREATER  
NOIDA, UTTAR PRADESH



Approved by the  
Pharmacy Council of India

Excellent Academic  
Facilities

Professional and Value  
Education

Dynamic Teaching  
Strategies

## 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



## Editorial Board

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Anjali and Chanchal  
(B.PHARM 4TH YEAR)

Ajay Kumar  
(B.PHARM 2ND YEAR)

Archit Singh and Harsh Dhama  
(D.PHARM 2ND YEAR)

## Pharma Bulletin

### ***A deficiency in fiber could potentially serve as a catalyst for inflammatory bowel disease***

— Fact checked by Kelsey Costa, MS, RDN



A recent study proposes that despite conventional practices of employing low or fiber-free diets to manage symptom flare-ups in the roughly 3 million Americans affected by irritable bowel disorder (IBD), fiber may indeed hold a crucial role in mitigating IBD symptoms by positively impacting the balance of beneficial gut bacteria. The researchers aim to delve deeper into understanding how diet, gut bacteria, and genetic factors interact, potentially offering insights into strategies for reducing the incidence of IBD.

As reported in *Cell Host & Microbe*, the study discovered that fiber plays a crucial part in the interaction between gut microbes and the protective mucus layer within the digestive system.

Fiber encourages the growth of a healthy, thick mucus layer while also reducing inflammation. In individuals lacking interleukin-10, a cytokine linked to IBD, the condition tends to manifest in infancy or childhood.

Diet significantly influences inflammatory bowel disease (IBD), which affects millions globally. Certain dietary fibers, like unfermented  $\beta$ -fructan fibers, can worsen symptoms, prompting low-fiber diets during flare-ups. However, long-term fiber restriction may harm gut health. Studies on mice lacking interleukin-10, associated with IBD, revealed that fiber-free diets led to increased inflammation by promoting mucin-degrading bacteria growth.

Conversely, high-fiber diets reduced inflammation. While the optimal dietary approach remains uncertain, there's growing recognition of the benefits of high-fiber diets in managing IBD. Healthy gut bacteria, influenced by diet, are crucial for gut health and immune function. Registered dietitian Melanie Murphy Richter advises avoiding inflammatory foods and incorporating probiotic-rich fermented foods and fiber-rich fruits and vegetables to support gut health in individuals with IBD.



**By Himanshi Goyal  
B.Pharm (4th Year)**

## Pharma Bulletin



### ***FDA approves novel gene therapy to treat patients with a rare form of inherited***

Luxturna, a new gene therapy, has been approved by the US Food and Drug Administration (FDA) to treat an inherited form of vision loss that can result in blindness. It is the first directly administered gene therapy approved in the US that targets a disease caused by mutations in a specific gene. The RPE65 gene provides instructions for making an enzyme that is essential for normal vision. Mutations in this gene lead to reduced or absent levels of RPE65 activity, blocking the visual cycle and resulting in impaired vision. Luxturna has been approved for the treatment of patients with confirmed biallelic RPE65 mutation-associated retinal dystrophy that leads to vision loss and may cause complete blindness in certain patients.

This is a rare disease affecting around 1,000 to 2,000 patients in the US. Luxturna is the third gene therapy approval in the US in 2017, indicating a new frontier for treating diseases.

The FDA is now focused on establishing the right policy framework to capitalize on this scientific opening and will issue a suite of disease-specific guidance documents on the development of specific gene therapy products to lay out modern and more efficient parameters for the evaluation and review of gene therapy for different high-priority diseases where the platform is being targeted.



***By Harsh Bhardwaj  
B.Pharm (4th Year)***

## Ramotsav Ram Anna Kalash

Dainik Jagran's campaign Ramotsav Ram Anna Kalash (एक मुट्टी अन्न राम के नाम) program has been organized at IIMT Group of Colleges, Greater Noida on January 12, 2024.

IIMT Group of Colleges has contributed 10101 kg of Anna for this holy cause. The entire staff of IIMT Group of Colleges, participated enthusiastically in this campaign and also donated a handful of food grains.



## HR Conclave 2024!

IIMT Group of Colleges organized the 'HR Conclave 2024,' featuring a panel discussion on the importance of Industry-Academia Collaborations.



## State's largest Climate Clock Assembly & Display event!

State's largest Climate Clock Assembly & Display event! In collaboration with Energy Swaraj Foundation and Switch On Foundation

We're sharing with you a glimpse into a monumental event in collaboration with Energy Swaraj Foundation and Switch On Foundation - the State's Largest Climate Clock Assembly & Display!



## Republic Day Celebration

Celebrating the Spirit of Unity and Diversity at IIMT!

Flag Hoisting Ceremony: Start the day by witnessing the unfurling of the tricolor, symbolizing the essence of our sovereignty.



## "Award of Excellence for Cyber Forensic Research"

Congratulations to you and the IIMT Group of Colleges on achieving the "Award of Excellence for Cyber Forensic Research" at the Future Crime Summit 2024. Our Honorable MD received this award from Senior IPS (Gallantry Award winner) Arun Kumar Jha. Congratulations to all involved!



## Saanidhya HR Award Ceremony 2K24

The Saanidhya HR Award Ceremony 2K24, where we honor the incredible individuals who shape our workplace culture and drive our organization forward with their passion and dedication!



## ICCET-2024

# 2nd International Conference on Cutting Edge Technologies-2024 (ICCET-2024)

The International Conference on Cutting-Edge Technology in Pharmacy stands at the forefront of fostering collaboration and knowledge exchange within the pharmaceutical realm. This annual event serves as a melting pot for researchers, practitioners, and industry leaders worldwide, converging to explore and unravel the latest advancements in pharmacy technology.

The conference delves into a spectrum of topics, ranging from innovative drug delivery systems and formulations to pioneering research methodologies. Participants engage in dynamic discussions, informative presentations, and hands-on workshops, providing a comprehensive overview of the evolving landscape in pharmaceutical sciences.





# Holi 2024

Bring your friends and family, and let's create beautiful memories together as we embrace the spirit of love, unity, and joy. Don't miss out on the fun - join us for a day filled with laughter, happiness, and, of course, lots of colors!



# International Women's Day



Celebrating Women's Day at IIMT Group of Colleges!

Women's Grievance Redressal Cell of IIMT Group of Colleges celebrated 'Women's Day' to recognize women contribution in development of society. On this occasion Chief Guest Smt. Medha Roopam (IAS) & Guest of Honour Dr. Khushboo Saxena (Consultant Obstetrician & Gynecology) had graced the event.

It remains with the global local area in commending the persistence, assurance, and authority of women and young ladies all over the planet and the gigantic commitments & achievements they accomplish toward additional serene and popularity-based social orders. The diversity is focused on enabling and enhancing the voices of women in the entirety of their variety, and we will keep on requesting that their common liberties be regarded.



**HAPPY WOMEN'S DAY**



## Trip to Madhavgarh

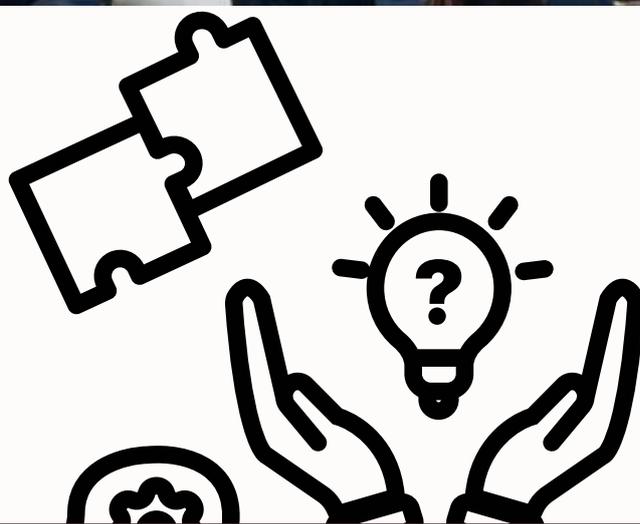
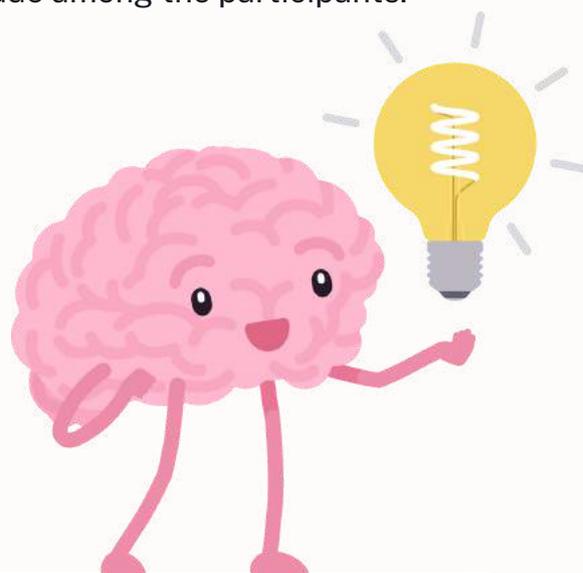
Embarked upon under the guidance of our esteemed college leadership - comprised of the Director Sir, HOD, dean, and HR support - the trip to Madhavgarh transcended the boundaries of a mere excursion, evolving into a comprehensive educational journey. As we navigated the scenic routes leading to Madhavgarh, the atmosphere was charged with enriching discourse, seamlessly bridging the gap between faculty members, thus fostering a profound sense of camaraderie.



## IIC EVENTS

### **INTER/INTRA INSTITUTIONAL IDEA COMPETITION**

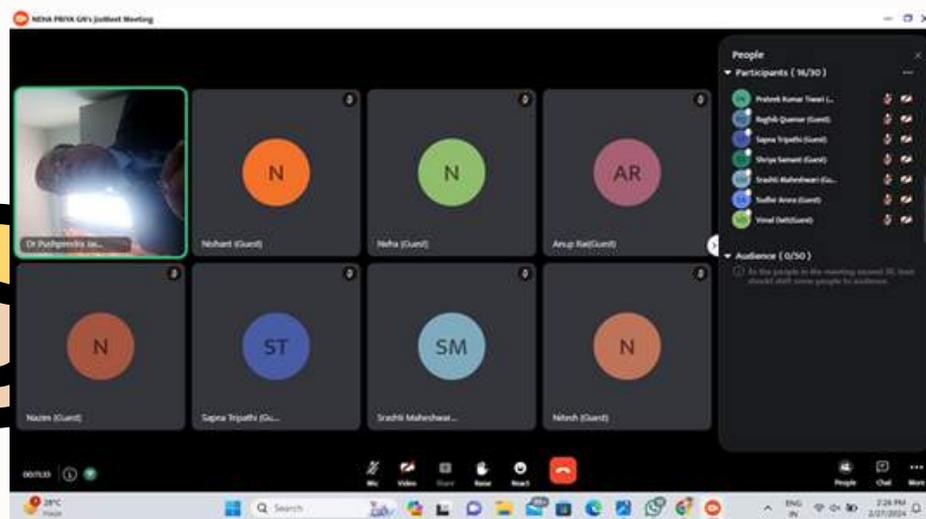
Ideathon is all about showcasing ideas and weighing their potential benefits to society. It is an ideal opportunity for you to provide a viable solution to society's problems or to come up with the best possible cocktail of idea and innovation. IIMT's Ideathon is tailored to provide participants a first-hand trial to the Entrepreneurial journey. It offers a competitive model for showcasing original thinking and problem solving aptitude among the participants.



# Alumni Connect

## Opportunities and hurdles in today's landscape

The Event was organized by Alumni coordinator of IIMT College of Pharmacy, Greater Noida in IIMT College of Pharmacy. The main agenda of this session was to get a complete idea on “Opportunities and hurdles in today’s landscape.” The Session was preceded by a short talk by our Host Ms. Bharti Chauhan, ensuring that products or services meet established standards of quality. Developing and implementing quality assurance policies and procedures. Conducting audits and inspections to identify areas for improvement. Collaborating with cross-functional teams to ensure quality throughout the development process.



## Minor Activity

### ***Herbal Garden Phase II Inauguration***

IIMT College of Pharmacy proudly unveils a new chapter in sustainable living with the inauguration of Herbal Garden Phase II near Pharmacy Department on 16th January 2024.

We extend our gratitude to Dr. K.K. Paliwal Sir (Group Director), Dr. Nakul Gupta Sir (Director, Pharmacy Department) and Directors of other Departments present for the inauguration.

Herbal gardens serve as repository of medicinal plants, where the people can come and learn about the cultivation, harvesting and propagation of such crops. Our vision is to have a greener and healthier future. Let's grow, learn and cultivate a better tomorrow.

The inauguration of herbal garden was a momentous occasion, marked by a blend of nature and culture. Attendees witnessed the unveiling of diverse medicinal plants emphasizing the garden's role in promoting wellness and environmental sustainability.



## Student's Corner



**Vimal Kumar**  
**B.Pharm (4th year)**

This college provides the best academic experience and highly qualified faculties. Also organizes regular class tests and provides assignments. This helps the students in their academic improvement. The campus is pretty good, there were fests and competitions and much more fun extracurricular activities for students to participate in, and also the sports competitions were arranged.

IIMT College is the top best college that helps to make my future bright. All the faculty members are very helpful and supportive. They always try to encourage every child and his/her efforts. IIMT College conducts all the necessary activities which enhance the student's performance.



**Chanchal**  
**B.Pharm (4th year)**



## ALUMNI TESTIMONIALS



**Anup Kumar Rai**  
**B.Pharm 2008-2012**

Having graduated from IIMT College of Pharmacy, I express gratitude for the amalgamation of academic prowess and practical impact. The invaluable practical training, mentorship, and a strong network were instrumental in shaping my success within the pharmaceutical industry. I proudly carry the institution's legacy, actively contributing to healthcare advancements. Gratitude persists for the transformative experience and lasting connections forged.

As a graduate of IIMT College of Pharmacy, my educational path was characterized by a blend of rigorous academics and practical exposure. The institution's dedication to excellence equipped me for the intricate challenges of the pharmaceutical industry. Carrying forward the principles of innovation and ethical practice, IIMT College of Pharmacy remains a cornerstone in my professional journey, and I am proud to make meaningful contributions to the dynamic field of pharmaceuticals.



**Ishan sharma**  
**B.Pharm 2015-2019**

## IIMT College of Pharmacy-Training and Placement Cell

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.

**IIMT**  
COLLEGE OF PHARMACY  
Greater Noida  
— Aim For Excellence —

### ON CAMPUS PLACEMENT DRIVE

📅 11<sup>th</sup> January 2024

**COURSE**  
B.PHARMA / D.PHARMA  
Batch 2024

**PACKAGE - 4.20 LPA**

**MEKO**  
MEKO Healthcare

www.iimtindia.net Follow Us : [Social Media Icons]

**IIMT**  
COLLEGE OF PHARMACY  
Greater Noida  
— Aim For Excellence —

### POOL CAMPUS PLACEMENT DRIVE

📅 13<sup>th</sup> December 2023 | Batch - 2024

**B.PHARM**

**PACKAGE - 6.0 LPA**

**HealthPlix**

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Greater Noida  
— Aim For Excellence —

### Congratulations

Ritu Gautam B.Pharm	Priyanka Bisht B.Pharm	Man Singh B.Pharm	Kumari Dipty B.Pharm	Jaideep B.Pharm	Harsh Bhardwaj B.Pharm
Divya Sharma B.Pharm	Deepanshu Rai B.Pharm	Ankit Bhardwaj B.Pharm	Abhishek kumar B.Pharm	Aaditya Sharma B.Pharm	

**Batch- 2024**  
For Being Placed in

**MEDREV**

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**IIMT**  
COLLEGE OF PHARMACY  
Greater Noida  
— Aim For Excellence —

### CONGRATULATIONS!

FOR BEING PLACED IN

**HealthPlix**

<b>ANJALI SHARMA</b> B.PHARM	<b>TUSHAR SINGH</b> B.PHARM	<b>RAHUL KUMAR</b> B.PHARM
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**PACKAGE 6.00 LPA**

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## MoU's Signed

IIMT College of Pharmacy recently organized an International Conference resulting in the signing of 11 Memoranda of Understanding (MOUs) with various institutions. The primary objectives of these MOUs are to enhance educational quality through collaboration, promote research and innovation, facilitate exchange programs, and internationalize education.

The following key points highlight the details of the MOUs:

S.No	University/Industry/Hospital
1	Chitkara University
2	NIU
3	Shri Balaji Book distributors and library suppliers
4	BMU University
5	Zee Hingiri University
6	Nirali Parkashan
7	Pharmalok
8	Nav Chetna Scientific Publishers
9	SMBJ PHARMACEUTICALS
10	Bakson
11	Amrita School of Medicine



## IIMT College of Pharmacy-Training and Placement Cell

### Pharmacy Placement Details

#### B.Pharm Student List

S.No.	University Roll No.	Student Name	Company Placed
1	2002470500035	Harsh Bhardwaj	Med Rev Healthcare
2	2002470500005	Abhishek Kumar	Med Rev Healthcare
3	2002470500066	Priyanka	Med Rev Healthcare
4	2002470500067	Priyanka Bisht	Med Rev Healthcare
5	2002470500039	Jaideep	Med Rev Healthcare
6	2002470500018	Ankita Parashar	Med Rev Healthcare
7	2102470509002	Ankit Bhardwaj	Med Rev Healthcare
8	2002470500078	Ritu Gautam	Med Rev Healthcare
9	2002470500001	Aaditya	Med Rev Healthcare
10	2002470500050	Man Singh	Med Rev Healthcare
11	2002470500031	Divya Sharma	1. Med Rev Healthcare 2. IDSInfotech

## IIMT College of Pharmacy-Training and Placement Cell

S.No.	University Roll No.	Student Name	Company Placed
12	2002470500047	Km. Dipti	1. Med Rev Healthcare 2. IDS Infotech
13	2002470500027	Devanshi Bajpai	1. IDS Infotech 2. Meko Healthcare
14	2002470500055	Megha	IDS Infotech
15	2002470500070	Nidhi Singh	IDS Infotech
16	2002470500084	Vinay Dhiman	IDS Infotech
17	2002470500050	Man Singh	IDS Infotech
18	2002470500017	Anjali Sharma	1. IDS Infotech 2. Healthplix
19	2002470500026	Deepanshu Rai	Med Rev Healthcare
20	2002470500070	Rahul Kumar	Healthplix
21	2002470500097	Tushar Singh	Healthplix
22	2002470500011	Akanksha Kumari	Felix Hospital
23	2002470500105	Vishesh Pal	IDS Infotech

## IIMT College of Pharmacy-Training and Placement Cell

S.No.	University Roll No.	Student Name	Company Placed
24	2002470500091	Shivam Kumar	Aesthetic solutions
25	2002470500049	Lokesh Kumar	Aesthetic solutions
26	2102470509001	Adarsh Saha	1. Aesthetic solutions 2. Meko healthcare
27	2002470500081	Sachin Saini	Aesthetic solutions
28	2002470500074	Ritesh Pandit	Aesthetic solutions
29	2002470500100	Vimal Kumar	Meko healthcare
30	2002470500080	Sachin Kumar	Meko healthcare
31	2002470500008	Aditya Pratap Singh	Meko healthcare
32	2002470500009	Aditya Raj	Meko healthcare
33	2002470500082	Sana Praveen	Meko healthcare
34	2002470500021	Ayushi Kumari	Meko healthcare
35	2002470500041	Jayshree Sultania	Meko healthcare

## IIMT College of Pharmacy-Training and Placement Cell

S.No.	University Roll No.	Student Name	Company Placed
36	2002470500042	Kaasar	1.Meko healthcare 2. Ids Infotech
37	2002470500064	Prachi Sharma	Meko healthcare

### 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	2202470566015	Vivek kumar	Mitocon Biopharma
4	2202470566001	Anam Aazam	Corro Health
5	2202470566002	Anjali Kumari	Corro Health
6	2202470566013	Shweta Yadav	Corro Health



# IIMT College of Pharmacy-Training and Placement Cell



7	2202470566006	Harish Kumar	ACPL
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## D.Pharm Student List

S.No.	Enrollment No.	Student Name	Company Placed
1	E22199221400056	Surbhi Kumari	Meko Healthcare

## OUR MAJOR RECRUITERS 2023-24



## Holistic Honing

### NSS CLUB

With dedication and enthusiasm, twenty students volunteered for a Food Donation Drive, exemplifying the spirit of community service.

Gathered at Gate No. 04, alongside coordinators and esteemed faculty members, including GD Sir and the Director, everyone participated in a cleaning campaign. The event also featured an enlightening session by one of our esteemed alumni, Mukunj, a proud graduate of the 2022-2023 batch, currently serving as Chief Pharmacist at Saini Hospital.



### NSS CLUB

At the IIMT campus, participants gathered for a cleaning campaign, joined by coordinators, GD Sir, and the Director.

During the event, Mr. Ishan Sharma, an esteemed alumnus from the 2015-2019 batch and currently serving as a Product Manager at Datt Mediproducts Pvt Ltd., shared invaluable insights into pharmacy careers. His session covered diverse career paths, technological trends, global perspectives, specialization options, industry collaboration, entrepreneurial possibilities, continuous learning, regulatory considerations, and factors influencing job satisfaction.



## Holistic Honing

### ENVIRONMENTAL CLUB

Plantation drive was organized by Environment club of IIMT College of Pharmacy on 12 March 2024 at 2:00 PM and venue was Herbal Garden Phase 2. The teachers along with students participated in the drive, various types of medicinal plants like lemongrass, tulsi, neem, carom, Amla etc were planted.



### SOCIAL CLUB

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. The task was given to students for building a pyramid with the help of plastic cups in limited time range. Another task was to flip the coin into the cups placed on a good distance. The winner of this indoor activity was Ms. Surbhi of DPH 2nd year and she was felicitated with a surprise gift by our esteemed alumni, Mukunj Kumar and Mohd. Kaif



# Holistic Honing

## CULTURAL CLUB

A dance competition in association with Rudraksha Club, Greater Noida was organized on 22 Feb 2024 from 12:00 pm onwards from IIMT College of Pharmacy. All students were assembled in IIMT College of Pharmacy ground floor. The competition saw zestful participation from the members. The performances encompassed various styles of Indian and Western; folk, classical, contemporary to hip hop. Dancing happily, the splendid performances enthralled the audience.

10 Students participated in the competition. This competition has achieved its objectives of Composing creative and expressive statements through the art of performance and developing skills in spontaneous movement exploration. The winners were felicitated by the Director of IIMT College of Pharmacy, Dr Nakul Gupta, who also congratulated them and applauded them for their mesmerizing dance performances.



## INNOVATION CLUB

The club activity THINK TANK 2024 was conducted on 20th March 2024 in Phase-1st that was for diploma 2nd year students observations. In these observations we observe the students by confirming ten basic questions for analyzing their “professional think standards” in the way of creativeness of mind with the tools to register “Novel & Creative Ideas attached with thought process”. We raise 10 questions one by one in between the students and analyze the IQ of each student on every question. The most answered students were notified for 2nd phase.

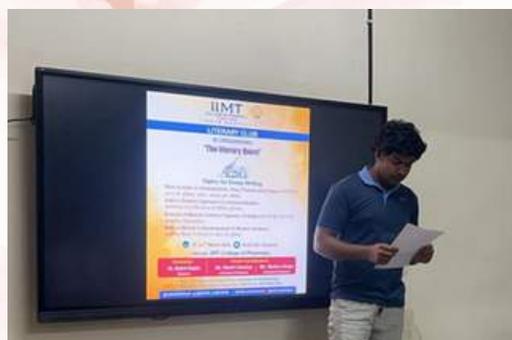


## Holistic Honing

### LITERARY CLUB

The Literary Quest was a captivating event organized by the Literary Club, aimed at fostering a love for literature and encouraging creative expression among participants. The event took place in the Pharmacy building, attracting various enthusiastic individuals eager to embark on a literary journey.

The event commenced with an opening ceremony where the organizers welcomed the participants and introduced the theme of the Literary Quest: exploring the diverse realms of literature. Participants were encouraged to engage in showcasing their creativity and literary knowledge.



### COSMETIC CLUB

The event was organized by Cosmetic club of IIMT College of Pharmacy, Greater Noida. This event helps in Offering a stage for applying scientific knowledge to cosmetic creation, emphasizing product safety, effectiveness, and compliance with regulations. Also Drive exploration of eco-friendly materials and cutting-edge methods in cosmetics, keeping students informed on industry innovations. Students are encouraged to Build a culture of teamwork across disciplines, reflecting the collaborative nature of professional cosmetic product development.



## Research/Review Papers/Chapter/Copyrights

**Dr. Nakul Gupta.** Assessment of Immunomodulatory Activity In Swiss Albino Rats Utilizing A Poly-Herbal Formulation: A Comprehensive Study On Immunological Response Modulation. Community Practitioner 553 MAR Volume 21 Issue 03.

**Dr. Nakul Gupta** filed a design patent on DIGITAL CLOT BLOOD COAGULOMETER WITH PRINTING TECHNOLOGY. February 02, 2024.a

**Dr. Nakul Gupta** filed a design patent on APPARATUS FOR MEASUREMENT OF ANXIETY IN RODENTS. December 21, 2023.

**Dr. Pushendar Jain** filed a patent on Device for Prediction of Antiarthritic Activity of Natural Product Extracts. February 28, 2024.

**Dr. Pushendar Jain** filed a patent on Equipment Used For Producing Niosomes by Thin Film Hydration Technique January 24, 2024.

**Dr. Pushendar Jain** filed a patent on Diffusion Cell Apparatus for Evaluation of Transdermal Formulations. January 15, 2024

**Dr. Deepak Kajla.** Soft Materials-Based Biosensing Medical Applications. Wiley-Scrivener 1st Edition. ISBN-10: 1394213557.

**Sapna Choudhar** Filed a patent on Two stage oral insulin delivery system on dated 29/12/2023.

**Sapna Choudhar** Filed a patent titled Mediated Polyherbal topical gel for wound healing and skin repair on 29/11/2023.

**Ankita Tripathi, Neha Priya, Vimal Datt, Bharti Chauhan, Prateek Tiwari.** Textbook of Biochemistry. VSRD Academic Publishing. VSRDAPBPS-270.

**Bhakti Pandey.** Precision Drug Discovery to Tackle Antibiotic Resistance. Frontiers in Combating Antibacterial Resistance. pp.1-32. ISBN13: 9798369341391.

**Priya Pandey, Deepa Bajetha, Sapna Tripathi.** Nanomedicine Advancements in Addressing Rare Neurological Disorders: A Focus on Globoid Cell Leukodystrophy (Krabbe's Disease) Treatment. Journal of Advanced Zoology (ISSN: 0253-7214).

**Akansha Pandey and Ankita Tripathi** filed a copyright on title Herbal Face Mask and Scrub Composition and Preparation Method. 23/01/2024.

## Faculty Participation in Webinars/Seminars/Conferences

All the faculty of IIMT College of Pharmacy attended the **2nd International Conference on Cutting Edge Technologies-2024 (IC CET-2024)** Organized by IIMT COP on 9th- 10th February 2024.

**Sudhir Arora** participated in the One Day National E-Conference on “Artificial Intelligence in the Pharmaceutical Sector: Current Scenario and Future Prospect”, organized by M.S. College of Pharmacy, Devghar, Palghar, India on March 2, 2024.

**Dr. Deepak Kajla** participated in the webinar on ‘Microsponge as a Novel Strategy of Drug Delivery System,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, March 17, 2024.

**Dr. Deepak Kajla** has completed the Course “Introduction to Intellectual Property” with a consolidated score of 62.6 % In the Proctored Examination held in November 2023.

**Ankita Tripathi** attended the International Webinar on ‘Artificial Intelligence applications in Pharma Industry’, hosted by the Society of Pharmaceutical Sciences and Research (SPSR) on the occasion of National Pharmacy Education Day, March 3, 2024.

**Ankita Tripathi** participated in the one day National E-Conference on “Artificial Intelligence in the Pharmaceutical Sector: Current Scenario and Future Prospect”, organized by M.S. College of Pharmacy, Devghar, Palghar, India on March 2, 2024.

**Sapna Chaudhar** Attended 5 days FDP on yoga and holistic medicine on 8-12 feb 2024. Organized by Hanuman Vyayam Prasarak Mandal, College of Physical education, Amravati, Maharashtra.

**Sapna Chaudhar** Attended 5 days FDP on Emerging insights in pharmaceutical education from Research to industry on 30 October to 3 November 2023, Organised by Sharda University, Greater Noida.

**Ankita Tripathi** has participated in the webinar on “Intelligent Drug Delivery System: Futuristic approach towards translation and personalized medicine,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on the occasion of National Science Day, February 25, 2024.

**Ankita Tripathi** participated in the webinar on ‘Adopting genome editing technology in combating cancer disease,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, February 19, 2024.

**Pooja Chaurasia** has participated in the One day National E-Conference on “Artificial Intelligence in the Pharmaceutical Sector: Current Scenario and Future Prospect”, organized by M.S. College of Pharmacy, Devghar, Palghar, India on March 2, 2024.

## Faculty Participation in Webinars/Seminars/Conferences

**Ms. Saman Aqeel** presented the poster at the International Conference entitled “**Pharma Technology, Translational Development in Chem-Biology Research: Traditional to Biopharmaceuticals 2024**” held on 21 and 22 March 2024 organized by Amity University, Uttar Pradesh, India.

**Kumari Sonu** participated in a webinar on ‘Revolutionizing Healthcare for a Developed India: Pradhan Mantri Jan Aushadhi Pariyojna and the Viksit Bharat Mission’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, January 07, 2024.

**Kumari Sonu** participated in a webinar on ‘Stress Management by Emotional Freedom Technique’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, February 11, 2024.

**Kumari Sonu** participated in the webinar on ‘Microsponge as a Novel Strategy of Drug Delivery System,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, March 17, 2024.

**Kumari Sonu** participated in the webinar on ‘Adopting genome editing technology in combating cancer disease,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, February 19, 2024.

**Kumari Sonu** participated in the webinar on ‘Management of reactions in Leprosy,’ organized by the Society of Pharmaceutical Sciences and Research (SPSR) on, January 27, 2024.

## Student’s Achievement/ Publications

**Jyotika and Mahatma** (B.PHARM 3RD YEAR) filed a copyright on title “Vitamins B12”.

**Aman verma and Ananya Jaiswal** (B.PHARM 3RD YEAR) filed a copyright on title “Anti-hypertension”.

**Akansha** (B.PHARM 3RD YEAR) filed a copyright on title “Adrenocorticotrophic Hormone”

**Jitender and Abhishek Maurya** (B.PHARM 3RD YEAR) filed a copyright on title “Anti-Diuretics”.

**Aviraj, Sumita and Simran** (B.PHARM 3RD YEAR) filed a copyright on title “Hemodynamics of Heart”.

**Rashid and Shweta** (B.PHARM 3RD YEAR) filed a copyright on title “Diuretics”.

**Ananya sharma and anubhuti** (B.PHARM 3RD YEAR) filed a copyright on title “Chloroquine”.

**Gangesh and Gaurav** (B.PHARM 3RD YEAR) filed a copyright on title “Hydroxychloroquine”.

**Shiv and akansha** (B.PHARM 3RD YEAR) filed a copyright on title “Adrenocorticotrophic Hormone”.

**Ankit and Abhishek Raj (B.PHARM 3RD YEAR)** filed a copyright on title “Histamine”.

**Anshika (B.PHARM 3RD YEAR)** filed a copyright on title “Anti-coagulant”.

## Accolades

**Dr. Nakul Gupta** recieved the certificate of excellence of Indian Icon of the Year 2024 recognized as one of the Best Director of the Year by Plugin PR and Marketing Group.

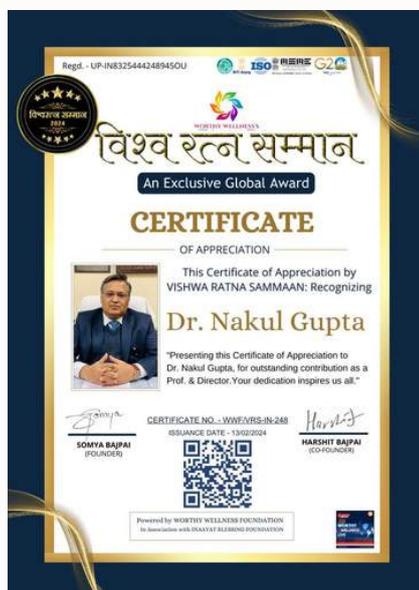
**Dr. Nakul Gupta** recieved an Exclusive Global Award by Vishwa Ratna Sammaan, for outstanding contribution as a Prof. and Director.

**Dr. Nakul Gupta** received a Pride Bharat Award 2024 An Initiative to honor India’s Most Inspiring Educationist and Director.

**Dr. Pushendra Kumar Jain** received the certificate of excellence in Peer-Reviewing from BP International in recognition of an outstanding contribution to the quality of the book.

**Dr. Nakul Gupta and Dr. P. K Jain’s** Recognition for outstanding achievements in research and development is well-deserved. It's a testament to their hard work and contributions to their respective fields.

**Dr. Pushendra Kumar Jain** invited as a resource person in Corporate Institute of Pharmacy.



# Accolades

Happy to share that three members (Dr. Nakul Gupta, Ms. Ankita Tripathi, Ms.Neha Priya) of IIMT college of pharmacy received the certificates as an official trainers of NSDC - SKILL INDIA PROGRAM (National Skill Qualification Framework Level - 5).





# Faculty Members of IIMT College of Pharmacy



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### Career Option After Pharmacy Course

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Health inspectors are responsible for ensuring that restaurants, grocery stores, schools, and other public spaces are safe to eat in or visit.

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#### Medical Writer

Medical writing includes medical communication and preparing medical education materials such as journal articles, clinical study reports etc.

Medical writers translate drug trials and medical study findings as well as clinical data to put into presentations to regulatory documents and for medical journal abstracts that are distributed to a professional audience.



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