

June 2025
Issue 1

PHARMACHRONICLE

BIANNUAL NEWSLETTER

Noida Institute of Engineering and Technology (Pharmacy Institute) is developing as a center of excellence, imparting technical education and generating competent professionals with a high degree of credibility, integrity and ethical standards and has been ranked 40th on 2025 by National Institutional Ranking Framework (NIRF) by Ministry of Education, Govt. of India in 2025.



STUDENT ACHIEVEMENTS
Placements & Career Success

FACULTY ACHIEVEMENTS
Patents | Research Publications

GUEST LECTURES
Clinical Research

Emerging Role of Gut Microbiota in Cancer Biology

INDUSTRIAL VISITS

HiGlance Laboratories
Yakult – Probiotic Manufacturing

Arbro Pharmaceuticals

*PHARMA SPORTS MEET



NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY (PHARMACY INSTITUTE)
www.nietpharmacy.co.in

Vision, Mission and Program Educational Objectives of Pharmacy Institute

Vision

A world class institute of academic excellence in the field of science and technology committed to the holistic development of its students and the faculty, widely respected for its engagement with ethical and responsible teaching and wider global concern.

Mission

To impart quality education with a view to develop skilled human resource, capable of meeting the challenges of evolving technologies in hospitals and pharmaceutical industries. To contribute to the industrial growth and socioeconomic development of India.

Program Educational Objectives

PEO 1: To acquire knowledge and develop understanding

PEO 2: To develop skills

PEO 3: To develop professional attitude

Meet the Editorial Team



Chief Editor
Dr Swarupanjali Padhi



Faculty Co-Ordinator
Mrs Sonia Chauhan

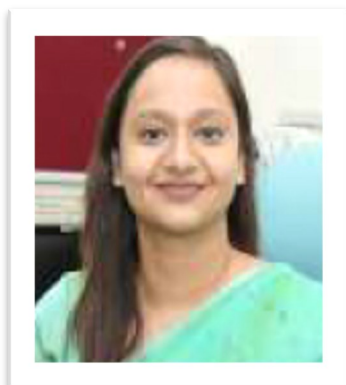


Faculty Co-Ordinator
Ms Chanchal Sharma

Message from the Management

Success is not a one-shot process. It is the result of a continuous improvement after each failure.

Dr O. P. Agarwal, Managing Director

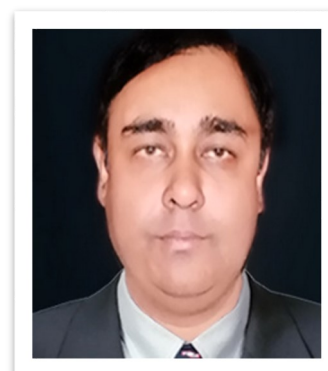


Beyond the academics, the curriculum at NIET Pharmacy Institute is strongly linked with several recent themes like latest technologies needed by organizations, soft skills, communication, among others. Our approaches have resulted in programs of study relevant to the leadership trends and challenges of tomorrow.

Dr Neema Agarwal, Additional Managing Director

The students of NIET (Pharmacy Institute) will be able to utilize the infrastructure and prove themselves as talented professionals to meet the global challenges ahead. I wholeheartedly welcome all the aspiring and brilliant students to this Institute and wish them a highly exciting and successful professional career.

Dr Avijit Mazumder, Director



Developing NIET (Pharmacy Institute) as the Centre of Excellence imparting quality pharmaceutical education and generating competent professionals with a high degree of credibility, integrity and ethical standards. We aim at recognizing, respecting and nurturing the creative potential of each student.

Dr Rupa Mazumder. Professor and Dean

STUDENT ACHIEVEMENTS

M. Pharm NIET students participated in the International Conference at Ram-Eesh Institute, Greater Noida, on March 21–22, 2025. Anu Bhati (M. Pharm, Pharmacology) won second prize in the oral presentation, while Aniket (final-year B. Pharm) secured third place. Their achievements reflect NIET’s focus on excellence and innovation in pharmaceutical research.”



PLACEMENTS

S. No.	Roll No.	Student Name	Company	Package
1	2109080500099	Vikash Kumar - I	Sanjivani Pharmaceuticals Ltd.	11,69,200
2	2209080509003	Chhavi Tiwari	Winkspark Innovations Learning Pvt. Ltd.	6,63,600
3	2109080500056	Md Yusuf	GSK	4,50,000
4	2109080500100	Vikash Kumar	GSK	4,50,000
5	2109080500006	Adarsh Kumar	GSK	4,50,000
6	2109080500007	Adarsh Singh	GSK	4,50,000
7	2109080500055	Md Salman Sabri	GSK	4,50,000
8	2109080500057	Mohammad Arif	GSK	4,50,000
9	2109080500058	Mohammad Saad	GSK	4,50,000
10	2109080500042	Kanishka Varshney	RCG Digital Health E-Systems	4,20,000
11	2109080500044	Karanveer Singh	RCG Digital Health E-Systems	4,20,000
12	2109080500063	Naman Raghuvanshi (Fw)	RCG Digital Health E-Systems	4,20,000
13	2109080500008	Aditya Kumar	Integrated Resources	4,16,000
14	2109080500041	Kanika Sharma	Integrated Resources	4,16,000
15	2109080500048	Kumari Jyoti Singh	Integrated Resources	4,16,000
16	2109080500060	Mohd Faiz Khan	Integrated Resources	4,16,000
17	2109080500076	Ritika Yadav	Integrated Resources	4,16,000
18	2109080500029	Gauri Goel	Apolis (RJT Compusolutions Pvt. Ltd.)	3,60,000
19	2109080500064	Naril Kaushik	Apolis (RJT Compusolutions Pvt. Ltd.)	3,60,000
20	2109080500015	Ankit Kumar	Pulsus Healthcare	3,50,000
21	2109080500023	Deepak Kumar	Fresenius Kabi	3,50,000
22	2109080500059	Mohd Faaiz	Fresenius Kabi	3,50,000
23	2109080500081	Saniya Masood	Pulsus Healthcare	3,50,000
24	2109080500005	Abhishek Shukla	Pulsus Healthcare	3,50,000
25	2109080500009	Aditya Maurya	Eris Lifescience Ltd	3,50,000
26	2109080500061	Mohd Rihan Khan (Fw)	Eris Lifescience Ltd	3,50,000
27	2109080500004	Abdul Hannan	Eris Lifescience Ltd	3,50,000
28	2109080500016	Ansh Mittal	Eris Lifescience Ltd	3,50,000
29	2109080500019	Arun Patel	Eris Lifescience Ltd	3,50,000
30	2109080500025	Divyansh Goel	Eris Lifescience Ltd	3,50,000
31	2109080500087	Shreyam Bhardwaj	Pulsus Healthcare	3,50,000
32	2209080509004	Harish	Pulsus Healthcare	3,50,000

PLACEMENTS

S. No.	Roll No.	Student Name	Company	Package
33	2109080500067	Nitin Kumar Saraswat	Fresenius Kabi	3,50,000
34	2109080500086	Shivam Kumar	Fresenius Kabi	3,50,000
35	2109080500001	Aakash Singh	Alembic Pharmaceutical Limited	3,00,000
36	2109080500010	Aditya Pandey	Alembic Pharmaceutical Limited	3,00,000
37	2109080500012	Amrit Shahi	Alembic Pharmaceutical Limited	3,00,000
38	2109080500013	Aniket Kumar Singh	Alembic Pharmaceutical Limited	3,00,000
39	2109080500021	Bhaskar Raj	Alembic Pharmaceutical Limited	3,00,000
40	2109080500054	Md Imran	Alembic Pharmaceutical Limited	3,00,000
41	2109080500066	Nishant Kumar	Alembic Pharmaceutical Limited	3,00,000
42	2109080500071	Piyush Yadav	Alembic Pharmaceutical Limited	3,00,000
43	2109080500072	Prabhat Prajapati	Alembic Pharmaceutical Limited	3,00,000
44	2109080500095	Vansh Jaiswal	Alembic Pharmaceutical Limited	3,00,000
45	2209080509002	Ayush Sharma	Alembic Pharmaceutical Limited	3,00,000
46	2209080509008	Pratik Sharma	CorroHealth	3,00,000
47	2109080500020	Ayush Uniyal	CorroHealth	3,00,000
48	2109080500024	Dheeraj Chaudhary	CorroHealth	3,00,000
49	2109080500091	Surabhi Sharma	CorroHealth	3,00,000
50	2109080500093	Tanishk Kumar	CorroHealth	3,00,000
51	2109080500034	Harsh Jha	Alembic Pharmaceutical Limited	3,00,000
52	2209080509005	Jatin Thakur	CorroHealth	3,00,000
53	2209080509009	Rohit Kumar	CorroHealth	3,00,000
54	2109080500022	Chinmay Sahu	Apollo Hospital Enterprise Ltd.	2,95,296
55	2109080500027	Fareed Ahmad	Apollo Hospital Enterprise Ltd.	2,95,296
56	2109080500031	Hariom Pathak	Apollo Hospital Enterprise Ltd.	2,95,296
57	2109080500040	Ishwar Chandra	Apollo Hospital Enterprise Ltd.	2,95,296
58	2109080500084	Saurabh Chaurasia	Apollo Hospital Enterprise Ltd.	2,95,296
59	2109080500096	Vanshika	Apollo Hospital Enterprise Ltd.	2,95,296
60	2109080500103	Vishal Yadav	Apollo Hospital Enterprise Ltd.	2,95,296
61	2209080509011	Suraj Gupta	Apollo Hospital Enterprise Ltd.	2,95,296
62	2209080509013	Yugmani Chandel	Apollo Hospital Enterprise Ltd.	2,95,296
63	2209080509007	Nishant Saini	Apollo Hospital Enterprise Ltd.	2,95,296
64	2109080500098	Vikas Kumar Singh (Fw)	(Healthkart) Bright Lifecare Pvt. Ltd.	2,40,000

PLACEMENTS

S. No.	Roll No.	Student Name	Company	Package
65	2109080500102	Vishal Sahu	(Healthkart) Bright Lifecare Pvt. Ltd.	2,40,000
66	2209080509001	Ankit Anmol Mishra	(Healthkart) Bright Lifecare Pvt. Ltd.	2,40,000
67	2109080500032	Harsh Ambawta	M Care Exports	2,04,000
68	2109080500050	Manasvi Teotia	Urmi Lifesciences	1,80,000
69	2109080500069	Pallavi Pandit	Urmi Lifesciences	1,80,000
70	2109080500080	Sandhya Yadav	Urmi Lifesciences	1,80,000
71	2109080500094	Tanu Sharma	Urmi Lifesciences	1,80,000
72	2109080500085	Shekhar Kumar	Ujivan Pharmacy Private Limited	1,68,000



FACULTY ACHIEVEMENTS

PATENT GRANTED

No. of Patent Published by Faculty Member=08

Overall 25 Faculty development programs certificate

NPTEL COURSES

Regular Upgradation of Faculty Members by Participating In Various Certification Courses 29

NO. OF FACULTY MEMBERS RECEIVED CERTIFICATE IN NPTEL SWAYAM EXAMINATION

29

ACHIEVEMENTS

Dr. Saumya Das, Professor and HoD, Pharmacology at NIET, delivered a guest lecture at GNIOT, Greater Noida on "Addiction Drugs, Emergency Drugs, and CPR." The session was informative and helped students understand important medical emergencies and life-saving techniques.



Dr. Salahuddin, Professor and HoD, Chemistry at NIET, was honored by IIMT as a Resource Person in recognition of his valuable contribution and expertise.

ACHIEVEMENTS

PATENTS GRANTED/ PUBLISHED/FILLED

Sr. No.	Patent Application No.	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
5	388511-001	Granted	Prof. (Dr.) Bhupendra Kumar Kumawat ² . Mr. Gaurav Goyal ³ . Mr. Shailendra Saini ⁴ . Dr. Pathuri Raghuv ⁵ . Dr. Monika ⁶ . Dr. A. SUMATHI, M.Pharm, Ph.D. ⁷ . Aafreen ⁸ . Dr Vinod Kumar ⁹ . Mr. Aniket Shamrao Patil ¹⁰ . Dr. Gaurav Tiwari	Basket dissolution apparatus for controlled release tablet	Prof. (Dr.) Bhupendra Kumar Kumawat ² . Mr. Gaurav Goyal ³ . Mr. Shailendra Saini ⁴ . Dr. Pathuri Raghuv ⁵ . Dr. Monika ⁶ . Dr. A. SUMATHI, M.Pharm, Ph.D. ⁷ . Aafreen ⁸ . Dr Vinod Kumar ⁹ . Mr. Aniket Shamrao Patil ¹⁰ . Dr. Gaurav Tiwari	07-07-2023	07-07-2023
6	20231105126 1	Published	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	FORMULATION OF EFFERVESCENT GRANULES COMPRISING NATURAL DETOXIFYING AGENT INTO GASTRORETENTIVE ORAL DOSAGE FORM	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	31-07-2023	06-10-2023
7	6288559	Granted (U,K)	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	GAS CHROMATOGRAPHY- MASS SPECTROMETER APPARATUS	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	17-6-2023	8-7-2023
8	202311036101	Published	.Miss. Shalu Baghel. Prof. (Dr.) Satish Kumar Sharma Mr. Deepak Kumar Prof. (Dr) Pavan Kumar Gautam Mr. Gyan SinghMr. Ravi Rajput Mr. Sunil Kumar Mrs. Soumya Tripathi Mrs. Akansha Miss. Reena Singh	SOLVENCY BASED METHOD FOR IMPROVING THE SOLUBILITY OF RIFABUTIN	. Miss. Shalu Baghel. Prof. (Dr.) Satish Kumar SharmaMr. Deepak Kumar Prof. (Dr) Pavan Kumar Gautam Mr. Gyan SinghMr. Ravi Rajput Mr. Sunil Kumar Mrs. Soumya Tripathi	24/05/2023	30/06/2023

ACHIEVEMENTS

PATENTS GRANTED/ PUBLISHED/FILLED

S No.	Patent Application No.	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
1	202311058371	Granted (564291)	Dr. Saumya Das Ms. Shobhini Chandel Dr. Rupa Mazumder Ms. Chandana Majee	Formulation of a hydrogel of <i>Eu-phorbia hirta</i> and preparation method thereof	Noida Institute of Engineering & Technology (Pharmacy Institute)		Grant-ed:28.03.2025 Pub-lished:29.09.2023
2		Granted	Dr. Avijit Mazumder Dr. Veena Devi Singh Mr. Shivam Kumar Yadav Dr. Rupa Mazumder Dr. Rakhi Mishra Dr. Rajnish Kumar Dr. Anjna Rani Dr. Vijay Kumar Singh	Polyherbal emulgel formulation acting against psoriasis and method for preparation thereof	Dr. Avijit Mazumder Dr. Veena Devi Singh Mr. Shivam Kumar Yadav Dr. Rupa Mazumder Dr. Rakhi Mishra Dr. Rajnish Kumar Dr. Anjna Rani Dr. Vijay Kumar Singh	24.06.2022	Grant-ed:10.03.2025
3	202511036284	Pub-lished	Dr. Neema Agarwal	Phosphorylated andrographolide derivative floating microspheres and method of preparation thereof for enhanced bioavailability	Dr. Chandana Majee Dr. Rupa Mazumder Dr. Avijit Mazumder Mr. Anmol Atriya Dr. Swarupanjali Padhi Dr. Anjana Rni	15.04.2025	Pub-lished:02.05.2025
4	202511036747	Pub-lished	Dr. Neema Agarwal	Composition and method for formulating quercetin and resveratrol-loaded glycosomal gel for the management of arthritis	Dr. Rupa Mazumder Dr. Anjna Rani Ms. Jyotsna Kharbanda Dr. Rakhi Mishra Dr. Rajnish Kumar Swati Yadav Soumya Mishra Sonia Chuhan	16.04.2025	Pub-lished:02.05.2025

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

1. Ahsan Mohamed Jawed, Kumar Vivek, ali Abuzer, Yusuf Mohammad, Ahmad Iqrar, Patel Harun, Salahuddin, Ahsan Md. Faiyaz, “**Design and synthesis of newer 5-aryl-N- (naphthalen-2-yl)-1,3,4-oxadiazol-2-amine analogues as anticancer agents**”, **Future Medicinal Chemistry**, Volume 17, 2025, (SCI) [DOI: <https://doi.org/10.1080/17568919.2025.2504335>].
2. Bhati Annu, Mazumder Avijit, Bansal Priyanka, Salahuddin “**Medicinal Plant Extracts and Herbal Formulations to control hepatotoxicity: A Review**”, **Allelopathy Journal**, 2025. (SCOPUS) [DOI: <https://doi.org/10.26651/allelo.j/2025-65-1-1533>].
3. Suniti, Das Saumya, Mazumder Avijit, Padhi Swarupanjali, Majee Chandana, Pandey Ananya, Das Manas Kumar, "Amelioration of convulsion-induced depression comorbidity by **Rubus ellipticus whole plant extract in experimental models**", **Indian Journal of Pharmacology (IJP)** 57(1),48-51, 2025. (SCI) [DOI: https://doi.org/10.4103/ijp.ijp_215_23].
4. Chauhan Sonia, Harwansh Ranjit K, Mazumder Rupa, “**Development of Colon Targeted Naringin-Loaded Microbeads in Acetic Acid-Induced Colitis Model in Rats for the Management of Inflammatory Bowel Disease**”, **Journal of Pharmaceutical Innovation**, 20(36):1-18, 2025, (SCI) [DOI: <http://dx.doi.org/10.1007/s12247-025-09947-w>]
5. Debnath Abhijit, Mazumder Rupa, Singh Anil Kumar, Singh Rajesh Kumar, “**Identification of novel cyclin-dependent kinase 4/6 inhibitors from marine natural products**”, **Plos One**. 2025 Jan 15;20(1):e0313830 (SCI) [Doi: <https://doi.org/10.1371/journal.pone.0313830>]
6. Dogra Anchit, Mazumder Avijit, Das Saumya, Pandey Pratibha, Chaitanya Motaharri Venkata Naga Lalitha, “**Therapeutic Evaluation of Camel Milk- Derived Lactoferrin for in-Vivo Anti-Arthritic Efficacy**”, **Indian Journal of Pharmaceutical Education and Research**, Vol 59, Issue 2, 2024. (SCI) [DOI: <http://dx.doi.org/10.5530/ijper.20254695>]
7. Gaur Adarsh, Mazumder Avijit, Das Saumya, “**Exploring the Bioactive and Herbal approaches of Saussurea lappa: A Precious Phytoherb from the Himalayas**”, **Journal of Natural Remedies**, 2025 (SCOPUS) [DOI: [10.18311/jnr/2025/45027](https://doi.org/10.18311/jnr/2025/45027)]
8. Gupta Disha, Monika, Das Saumya, Mazumder Avijit “**Therapeutic potential of medicinal plants to treat in ulcerative colitis: review**”, **Allelopathy Journal**, 73-84, 2025. (SCOPUS) [DOI: <http://dx.doi.org/10.26651/allelo.j/2024-64-1-1519>].

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

9. Jain Ayush, Majee Chandana, Mazumder Rupa, Mazumder Avijit, Padhi Sawrupanjali, Kumar Arvind, Kapoor Bhupinder, “Progress in Synthetic Approaches and Pharmacological Applications of Melatonin and Its Derivatives: A Comprehensive Review”, *Current Topics in Medicinal Chemistry*, 25 (18); 2025, (SCI) [DOI: <https://doi.org/10.2174/0115680266331681250130072302>]
10. Jan Sk Ashif, Debnath Abhijit, Singh Rajesh Kumar, Tyagi Pankaj Kumar, Singh Sachin, Singh Anil Kumar, “Targeting Undruggable Proteins: The siRNA Revolution Beyond SmallMolecules - Advances, Challenges, and Future Prospects in TherapeuticInnovation”, *Current Gene Therapy*; Vol 25, 2025, e15665232357160 (SCI) [DOI: [10.2174/0115665232357160250123113148](https://doi.org/10.2174/0115665232357160250123113148)]
11. Kaushal Keshav , Kapoor Devesh U. , Kumar Sanjesh , Sony Anakha , Viswanath Aswin , Chaitanya M. V. N. L. , Singh Mansi , Singh Sachin Kumar, Mazumder Avijit , “Natural sesquiterpene lactones in prostate cancer therapy: mechanisms and sources”, *Medical Oncology*. (2025) 42:212 (SCI) [DOI: <https://doi.org/10.1007/s12032-025-02740-2>]
12. Kurup Rishi R, Mishra Rakhi, Mazumder Rupa, Mazumder Avijit, Singh Gurvinder, Mishra Rashmi, “Synthetic Strategies and Pharmacological Significance of Pyridine Thiadiazole Derivatives: A Contemporary Overview”, *Letters in Organic Chemistry*, 2024; 22(5):348 - 371. (SCI) [DOI: <http://dx.doi.org/10.2174/0115701786324821241113054029>]
13. Kushwah Manish, Mazumder Avijit, Shakya Richa, Tyagi Pankaj, Chaitanya Motaharri Venkata Naga Lalitha, “Amelioration of Diabetic Nephropathy in Streptozotocin-induced Diabetic Rats by *Jasminum auriculatum* Vahl. Leaves Extracts”, *Indian Journal of Pharmaceutical Education and Research*, 2025, Vol 59, Issue 2, 2025. (SCI) [DOI: [10.5530/ijper.20254714](https://doi.org/10.5530/ijper.20254714)]
14. Mannan A., Pentela B., Pathak D., Das. S., “Role of herbal compounds to treat Drug-Induced Liver Injury (DILI)”, *Allelopathy Journal*, Volume 64(1);47-58, 2025. (SCOPUS)[DOI: <https://doi.org/10.26651/allelo.j/2025-64-1-1517>]
15. Mishra Rakhi, Mazumder Rupa, Mazumder Avijit, Rani Anjna, Mishra Prem Shankar*, “An Insight on Phytochemical Constitution and Related Biological Actions of *Psidium Guajava*”, *Allelopathy Journal*, 2025. (SCOPUS) (Accepted)
16. Rawat Pooja, Das Saumya, Pentela Bhavani, Majee Chandana, “Exploring herbal natural bioactives to treat obesity”, *Allelopathy Journal*, 59-72, 2024. (SCOPUS) [Weblink: <https://www.allelopavthyjournal.com/10.26651/2025-64-1-1518>]
17. Roy Tanmoy, Padhi Swarupanjali, “A Meticulous Focus on the Determination of Critical Micelle Concentration Employing Fluorescence Spectroscopy”, *Journal of Fluorescence*. 2025, (SCI) [DOI: <http://dx.doi.org/10.1007/s10895-025-04209-x>].

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

18. Mangal Saloni, Salahuddin, Mazumder Avijit, Kumar Rajnish, Rani Sapna, Mohamed Jawed Ahsan & Mohammad Shahar Yar, "Significant advances in catalytic strategies for the synthesis of trisubstituted imidazoles: a review", *Synthetic Communications*, 55(17); 1281-1305, 2025 (SCI) [DOI: <https://doi.org/10.1080/00397911.2025.2505901>].
19. Sanchitra Jahanvi, Debnath Abhijit, Singh Anil Kumar, Jha Abhimanyu Kumar, Singh Rajesh Kumar, "Discovery of novel HBV core protein inhibitors by high throughput virtual screening", *Scientific Reports*, Vol 15, 2025. (SCI) [DOI:<https://doi.org/10.1038/s41598-025-97242-6>].
20. Sharma Abhishek Shankar, Salahuddin, Rana Kavita, Debnath Abhijit, Mazumder Avijit, Kumar Rajnish, Ahsan Mohamed Jawed, Yar Mohammad Shahar, Tyagi Pankaj Kumar, Singh Saurabh, "Synthesis, anticonvulsant potential, and molecular docking studies of Schiff bases bearing 2',6-dichloro-2,3'-biquinoline", *Indian Journal of Heterocyclic Chemistry*, Vol. 35 - Number 01 (Jan-Mar 2025) 119-127. (SCI) [DOI: <https://doi.org/10.59467/IJHC.2025.35.119>].
21. Sharma Neha, Mazumder Rupa, Rai Pallavi, Debnath Abhijit, "Targeting PD-1 in Squamous Cell Carcinoma: Flavonoid-based Therapeutics Unveiled through in silico and in vitro Approaches", *Current Computer-Aided Drug Design*, 2024. (SCI) [DOI: 10.2174/0115734099312638240830060525]
22. Sharma Parul, Agarwal Chhaya, Mishra Rashmi, Mazumder Avijit, Singh Saurabh, Sharma, "A Systematic Review on Removal Efficiency of Heavy Metals from Yamuna Water", *Journal of Environmental Nanotechnology*, 13(2); 404-410 2024. (SCOPUS) [DOI: <http://dx.doi.org/10.13074/jent.2024.06.241543>]
23. Shrivastava Shivani, Das Saumya, Sharma Chanchal, Singh Archana, Das Sanjita, Das Manas Kumar, Pankaj Kumar Tyagi, Navneet Khurana, "A novel nano-emulsion cream of casein isolated from raw milk for thermal and acid burn wounds", *Brazilian Journal of Pharmaceutical Sciences*, 2025 (SCI) [DOI: <http://dx.doi.org/10.1590/s2175-97902025e24233>].
24. Singh Archana, Mazumder Avijit, Das Saumya, Kanda Anmol, "Preparation, In Vivo and Molecular Docking Study of Nano-Emulsion Obtained From the Isolated Phytoconstituents of *Symplocos racemosa* for Mitigating Depression", *Chemistry & Biodiversity*, 22(8);e202500262, 2025 (SCI) [DOI: <https://doi.org/10.1002/cbdv.202500262>].

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

25. Singh Abhay Kumar, Mazumder* Rupa, Dogra Anmol, "Development of Novel Approaches for the Treatment of Cutaneous Candidiasis", *Current Pharmaceutical Design*, 2025. 381-6128 / 1873-4286; (SCI) .
26. Singh Archana, Kanda Anmol, Kanda Jyoti, "Recent Approaches on Oncolytic Viruses, Aptamers, TFields and Personalized Treatment used for the Management of Glioblastoma: A Comprehensive Review" *Anti-Cancer Agents in Medicinal Chemistry*, 2025. (SCI) [DOI: [10.2174/0118715206364677250401190214](https://doi.org/10.2174/0118715206364677250401190214)].
27. Singh Saumya , Kumar Rajnish, Tripathi Shrishti , Salahuddin, Mazumder Avijit , Singh Nardev , "Fused and Substituted Piperazines as Anticancer Agents: A Review". *Chemical Biology & Drug Design* , 2025; 105:e70077 (SCI) [DOI: <https://doi.org/10.1111/cbdd.70077>] .
28. Tyagi Bobby, Monika, Das Saumya, Padhi Swarupanjali, "Therapeutic Potentials of Medicinal Plants Anti-Inflammatory Properties", *Allelopathy Journal*, 63;2;143-152, 2024. (SCOPUS) [Weblink: <https://www.allelopathyjournal.com/10.26651/2024-63-2-1506>].
29. Verma J., Mishra R, Mazumder A., Singh R., El-Gendy Sh. N., "Development and Evaluation of an Eco-Friendly Hand Sanitizer Formulation Valorized from Fruit Peels", *International Journal of Biomaterials*, 2024 (SCOPUS) [DOI: <https://doi.org/10.1155/2023/2516233>].
30. Yadav Ranjeet Kumar, Kumar Rajnish, Mazumder Avijit, "Design, synthesis, in silico and in vivo evaluation of 1,3,4-oxadiazoles as anticonvulsant agents", *Journal of Molecular Structure*, 2025; 0022-2860 (SCI) [DOI: <https://doi.org/10.1016/j.molstruc.2025.142512>].
31. Yadav Swati, Harwansh Ranjit Kumar, Mazumder Rupa, "Advancement in Enteric-coated Microspheres Formulation Development and Mangiferin Drug Delivery in the Treatment of Ulcerative Colitis", *Recent Advances in Drug Delivery & Formulation*, 2025. (SCOPUS).
32. Singh Alka, Verma Sushma, "Nanocochleates in Clinical Trials: A Review of Current Status, Challenges and Future Directions", *Current Drug Metabolism*, (SCI) .
33. Nishad Mukul, Verma Sushma, Kumar Arvind, Khurana Navneet, "Formulation and evaluation of apigenin-loaded microsphere gel for effective angioedema therapy", *Current Pharmaceutical Analysis*, Volume 21, Issue 4, 2025, Pages 203-215 , (SCI) [DOI: <https://doi.org/10.1016/j.cpan.2025.03.001>].

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

34. Dogra Anmol, Yadav Ranjeet Kumar, Singh Himanshu , Datt Vimal, “Emerging frontiers in adoptive cell therapies: innovations, challenges, and future perspectives, *Medical Oncology* , (2025) 42:261 (SCI) [DOI:<https://doi.org/10.1007/s12032-025-02808-z>]
35. Ahsan Md. Faiyaz, Ahsan Mohamed Jawed , Yusuf Mohammad , Ali Amena, Salahuddin, Ali Abuzer, “Preclinical Exploration of Newer Curcumin Analog (NSC 793122) as Potential Antiproliferative Agent”, *Revista Brasileira de Farmacognosia* , 35; 836–847,2025 (SCI) [DOI: <https://doi.org/10.1007/s43450-025-00672-6> .
36. Singh Himanshu, Kumar Rajnish, Mazumder Avijit, “Novel pyrazoline-piperazine conjugates as anticancer and antibacterial agents: integrating synthesis, in vitro, QSAR, molecular docking, and MD simulation studies”, *Bioorganic Chemistry*, 163 (2025) (SCI) [DOI: <https://doi.org/10.1016/j.bioorg.2025.108703>] .
37. Arya Mansee, Bansal Priyanka, Pentela Bhavani, Mazumder Avijit, “A Review on Herbal Therapeutics in Nephroprotection: Exploring Herbal Agents, Bioactive Compounds, Formulations, Mechanisms of Action, and Comparison with Conventional Treatments”, *Journal of Natural Remedies*, 25(6) 2025 (SCOPUS) [DOI: 10.18311/jnr/2025/49108].
38. Niwas Hari, Bansal Priyanka, Pentela Bhavani, Mazumder Avijit, “The Spectrum of Allergic Rhinitis: Risk Factors and Their Clinical Relevance”, *Recent Advances in Inflammation & Allergy Drug Discovery*, 2025, (SCOPUS) .
39. Raghuvanshi Shalini, Mazumder Avijit, Das Saumya, “Targeting Microglial Phagocytosis for Alzheimer's Disease Management: Natural, Pharmacological, Nanoparticle, and Gene Therapy Approaches”, *CNS & Neurological Disorders - Drug Targets*, 2025 (SCI) [DOI: 10.2174/0118715273378092250623064748].
40. Bhati Annu, Mazumder Avijit, Bansal Priyanka, Rani Anjna, “Nano-Formulations of Herbal Agents to Ameliorate the Chemical-induced Hepatotoxicity: A Comprehensive Review”, *Drug Delivery Letters*, 2025, (SCOPUS) [DOI: 10.2174/0122103031401073250711115623].
41. Upadhyay Saloni, Mazumder Avijit, Das Saumya, “Flavonoids and Their Potential in Alleviating PCOS Symptoms: A Thorough Review”, *JOURNAL OF NATURAL REMEDIES*, 2025, (SCOPUS) [DOI: 10.18311/jnr/2025/49182].
42. Mazumder Rupa, Debnath Abhijit, Mazumder Avijit, Tyagi Pankaj Kumar, Singh Rajesh, “Challenges And Progress Of Orphan Drug Development For Rare Diseases”, *Current Pharmaceutical Biotechnology*, ISSN: 1873-4316, 2025, (SCI) [DOI: <https://doi.org/10.2174/0113892010371761250616112614>].

RESEARCH PUBLICATION

S.NO	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

43. Singh Harsh Pratap, Mazumder Avijit, Pentela Bhavani, “Comparative Pharmacognostic and Phytochemical Profiling of Leaves of *Matricaria chamomilla* L. and *Petroselinum crispum* (Mill.) Fuss”, *Allelopathy Journal* 66 (1): 113-122, 2025, (SCOPUS) [DOI: <https://doi.org/10.26651/allelo.j/2025-66-1>].
44. Raghuvanshi Shalini, Mazumder Avijit, Das Saumya, “The role of Phytochemicals as Nutraceuticals in the therapy of cognitive Impairment: A comprehensive Review”, *Journal of Natural Remedies*. 2025. (SCOPUS) [DOI: 10.18311/jnr/2025/48646]
45. Barua Rohit, Mazumder Rupa, Mishra Rakhi, Rani Anjna, Mishra Rashmi, Kumar Rajesh, “Fabrication of Microneedle Patches of Indomethacin Using 3DP Technology”, *Indian Journal of Pharmaceutical Education and Research (IJPER)*, 2025. (SCI) .
46. Utpal Tripathi, Anjna Rani, Rupa Mazumder, Rakhi Mishra, “Potential of bioactives in the management of wound healing: Potential of bioactives in wound healing”. *Plant Science Today*, 12(3), 2025 (SCOPUS) (accepted). [Link:<https://doi.org/10.14719/pst.8055> .
47. Singhal Priya, Mazumder* Rupa, Rani Anjna, Debnath Abhijit, “Development of Transdermal Drug Delivery Approaches to Combat Diabetes: An Update”. *Current Drug Metabolism*. 2025. (Accepted) (SCI) .
48. Bhati Divya, Mazumder Rupa*, Rani Anjna, Mishra Rakhi, “Advanced Nanocarriers for Ocular Drug Delivery: Strategies to Overcome Ocular Barriers”, *International Journal of Applied Pharmaceutics (IJAP)*, 17(6), Nov 2025. (Accepted) [ISSN: 0975–7058; Publisher: Innovare Academic Sciences Pvt. Ltd. India; (SCOPUS) .
49. Himani, Kaur Chiranjit, Kumar Rajesh, Mishra Rakhi, Singh Gurvinder, “Targeting TGF- β : a promising strategy for cancer therapy”. *Medical Oncology*, 2025 May;42(5):1-22, (SCI) [DOI: <https://doi.org/10.1007/s12032-025-02667-8>].
50. Shukla, S.; Kumar, A.; Kumar, A.; Mishra, R., “Exploring the Antidiabetic Potential of Novel Benzimidazole Analogs: Synthesis, Molecular Docking and DPP-4 Activity Evaluation, *Asian Journal of Chemistry*, 2025, 37, 1487-1495, 2025, (SCOPUS) [DOI: <https://doi.org/10.14233/ajchem.2025.33803>].

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

51. Kurup Rishi R., **Mishra Rakhi**, Mazumder Rupa, Mazumder Avijit, "Synthesis and evaluation of anti-convulsant activity of some new pyridylthiadiazole derivatives", **Indian Journal of Heterocyclic Chemistry**, Vol. 35, 541-549, 2025 (SCI).
52. Shrishti Tripathi , Rajnish Kumar, Abhijit Debnath , Himanshu Singh , Ranjeet Kumar Yadav , Salahuddin, "Design, synthesis, docking, DFT, and MD simulation studies of new piperazine, 1,3,4-oxadiazole, and quinoline conjugates: A search for potent antiepileptic agents", **Volume 162**, 15 July 2025, 108595, **Bioorganic Chemistry**, (SCI) [DOI: <https://doi.org/10.1016/j.bioorg.2025.108595>]
53. M. Annie Annal , **Kumar Rajnish**, Grover Madhur, Goyal Meeta Dutta, Parashar Komal, Lokesh , Ravilla "Hyperemesis Gravidarum: Causes, Symptoms, and Management , **Health Leadership and Quality of Life**", 2025; 4:611 (SCI) [doi: 10.56294/hl2025611]
54. Chatterjee Vidya, **Mazumder Rupa**, **Verma Sushma**, **Mishra Rakhi**, "Compatibility study of natural coumarin with gabapentin", 123-132, 2025 **Allelopathy Journal**, (SCOPUS) [DOI: [org/10.26651/allele.j/2025-66-1-1550](https://doi.org/10.26651/allele.j/2025-66-1-1550)].
55. Tripathi U, **Rani A**, **Mazumder R**, **Mishra R.**, Traditional uses and pharmacological properties of rutin. **Allelopathy Journal**. 65 (2), 2025, (SCOPUS) [DOI: <https://www.allelopathyjournal.com/10.26651/2025-65-2-1541>].
56. Patel N, Agrawal N, **Mishra R**, Rekha MM, Nayak PP, Kaur M, Khachi A, Goyal K, Rekha A, Rana M, Alnuaimi G, Kulshrestha R., "Emerging blood biomarkers in Alzheimer's disease: a proteomic perspective", **Clin. Chim. Acta.**, 2025 (SCI) [DOI: 10.1016/j.cca.2025.120397]
57. Komal, **Mishra Rakhi**, Varshney Shruti, Mazumder Rupa, Mazumder Avijit, Rani Anjna, Maurya Ashish "An insight on Anti-cancer potential of N-heterocyclic Compounds targeting the Breast Cancer", **Current organic chemistry**, (SCI) [DOI:]
58. Thakur R, Navya Raj MP, Raju D, **Mishra R**, **Mishra A**, Mangaraj S., "Endocrine Disorders Associated with Obesity: Cushing's syndrome and Hypothyroidism", **Health Leadership and Quality of Life**, 4, 2025 (SCI) [DOI: <https://doi.org/10.56294/hl2025594>].
59. Ashish Maurya, **Mishra Rakhi**, **Mazumder Rupa**, **Rani Anjna**, "Phytochemicals Potential to treat lung cancer: A Review", **Allelopathy Journal**, 66(1), 9th issue 2025 (SCOPUS) [DOI: <https://www.allelopathyjournal.com/10.26651/2025-66-1-1548>].
60. Ahsan Md. Faiyaz, Mohamed Jawed Yusuf Mohammad, Tasqeeruddin S., Asiri Yahya I., , Ali Amena, **Salahuddin** "Targeting EGFR by newer 4,6-Bis((E)-4-hydroxy-3-methoxystyryl)-1-(aryl)pyrimidin-2(1H)-one analogues as antiproliferative agents: eco-friendly chemical modification, *in-vitro* and *in-silico* studies", **Journal of Taibah University for Science**, 2025, (SCI) [DOI:

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

61. Ahsan Md Faiyaz, Yusuf Mohammad, Khan Saniya, Ali Amena, **Salahuddin**, Ali Abuzer & Ahsan Mohamed Jawed, “An Efficient Synthesis in Water of Novel Oxoquinolines and Their Anti-cancer Activities”, *Organic Preparations and Procedures International*, 2025, (SCI) [DOI: <https://doi.org/10.1080/00304948.2025.2525338>].
62. Arya Mansee, **Bansal Priyanka**, **Pentela Bhavani**, **Mazumder Avijit**, “Impact of Environmental Toxins on Kidney Health: A Comprehensive Review”, *Recent reviews on clinical trials*, 2025 (SCOPUS) [DOI: ACCEPTED].
63. Bhati A, **Mazumder A**, **Bansal P**, **Salahhudin**, “Molecular Pathways Involved in Drug-Induced Hepatotoxicity: A Mini Review”, *Current Drug Metabolism*, 2025 (SCI).
64. Niwas Hari, **Bansal Priyanka**, **Pentela Bhavani**, **Mazumder Avijit**, “Exploring Buchanania lanzan: A Comprehensive Review of Phytoconstituents, Medicinal Properties, and Nanoformulations”, *Current Nanomedicine*, 2025, (SCOPUS).
65. Negi Kanika, **Bansal Priyanka**, **Pentela Bhavani**, **Mazumder Avijit** “Exploring Immuno-Genomic and Biomarker Insights in Psoriasis: Pathology of Disease and Treatment Advances”, *Current Signal Transduction Therapy*, 2025 (SCOPUS).
66. Singh Dheeraj, **Majee Chandana**, **Mazumder Rupa**, **Mishra Soumya**, **Agarwal Chhaya**, **Sharma Deep Shikha**, “Insight into the Recent Developments of Nanoparticles in Treatment of Cancer and NeuroDegenerative Disease: A Review”, *Current Topics in Medicinal Chemistry*, 2025, (SCI) [DOI: [10.2174/0115680266347145250321085902](https://doi.org/10.2174/0115680266347145250321085902)].
67. **Mahima**, **Mazumder Avijit**, **Pentela Bhavani**, “Future Directions In Anxiolytic Therapy: A Comprehensive Review Of Novel Targets And Strategies”, *Current Neurovascular Research*, [DOI: <https://doi.org/10.2174/0115672026394052250808075022>]
68. **Mustak Md. Saqlain**, **Verma Sushma**, “Harnessing Oleogels For Enhanced Topical Drug Delivery: Insights And Innovations”, *International Journal of Environmental Sciences*, 11:15;1919-35, 2025, (SCOPUS) [DOI: <https://doi.org/10.64252/65yez688>]
69. **Shreyansh Singh**, **Monika Monika***, **Rupa Mazumder**, **Avijit Mazumder**, **Swarup Anjali Padhi**, **Saumya Das**,” **Nanotechnology-Driven Microencapsulation for Enhancing Bioavailability of Anxiolytics**”, *Journal of molecular Science* 2025; Volume 35, Issue - 3: Page: 430-440, (SCOPUS).
70. **Sushma Verma**, **Sushen Singh Choudhary**, “Comprehensive review on herbal remedies treatment for acquired immune deficiency syndrome (AIDS)”, *HIV AIDS Rev* 2025; 24, 3: 175-183 (SCI) [DOI: <https://doi.org/10.5114/hivar/188250>]

RESEARCH PUBLICATION

S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2025	48	29	-	77

LIST OF PUBLICATION IN SCI

71. Upadhyay Saloni, Mazumder Avijit, Das Saumya, “ **Unraveling the complexicity of Polycystic Ovary Syndrome: Biomarkers for Daignosis, Prognosis, and Treatment, Current Pharmaceutical Design**, 2025 (SCI)[DOI: <https://doi.org/10.2174/0113816128382284250822045319>].
72. Nath Dipankar, **Debnath Abhijit**, sarma MAlita, Singh Kumar Rajesh, Chetia Dipak, “ **Unlocking the antimalarial potential of novel steroid-tetraoxane hybrids through consensus molecular docking and molecular dynamics investigation**”, Scientific reports, 30389 (2025) (SCI) [DOI: <https://doi.org/10.1038/s41598-025-13017-z>].
73. Shiwani Chahal, **Abhijit Debnath**, Renu Kumari, Pooja Ridhal , Rajeev Kumar Sahoo , BijeshKumar Biswal, Akhilesh Mishra, Priyanka Siwach ,“**Antihypertensive potential of diosgenin: A comparative pharmacoinformatics study**”,196, 2025, (SCI) [DOI: <https://doi.org/10.1016/j.compbiomed.2025.110911>].
74. Chaitanya MVNL, Patle D, Kumar Singh S, **Mazumder A**, Kumar Sindhu R, Dua K, Khurana N, Arora P.,“**Salidroside and inflammation-linked disorders: integrative insights into the pharmacological effects and mechanistic targets**”, **Inflammopharmacology**, 2025 (SCI) [DOI: [10.1007/s10787-025-01964-y](https://doi.org/10.1007/s10787-025-01964-y)].
75. **Salahuddin** ,**Avijit Mazumder** ,Mohamed Jawed Ahsan ,Rajnish Kumar ,Zabih Ullah ,Mohammad Shahar Yar ,Km Shabana, “**Exploration of Glitazone/Thiazolidinedione Derivatives: Molecular Design and Therapeutic Potential**”, **bioengineering**, 12(10), 1024, 2025 (SCI) [DOI: <https://doi.org/10.3390/bioengineering12101024>].
- 76;. Yadav Jyoti, **Mazumder Avijit, Das Saumya**, “**Emerging Biomarkers for Early Detection and Prognosis of Liver Diseases**”, **Current Pharmaceutical Design**, 1381-6128 mputers in Biology and Medicine.
77. Soumya Mishra, Ranjit K. Harwansh, Rupa Mazumder, “**URAT1 and GLUT9 as drug targets in gout: progress in transporter-directed therapies and delivery technologies**”,**Inflammopharmacology**, 2024, (SCI) DOI: [10.1007/s10787-025-01997-3](https://doi.org/10.1007/s10787-025-01997-3).

GUEST LECTURE ON CLINICAL RESEARCH

Noida Institute of Engineering & Technology (Pharmacy Institute), Greater Noida, organized a guest lecture on **17th February 2025** titled “Clinical Research: Drug Discovery and Development,” delivered by **Dr. Garima Srivastava**, Program Leader in the Clinical Research Department at Artemis Hospital, Gurgaon. The session was attended by final-year B. Pharm and M. Pharm students, offering them a detailed overview of the drug development process and the critical role of clinical research in ensuring the safety and efficacy of

new medical treatments. Dr. Srivastava began by explaining the different phases of clinical trials, the regulatory bodies involved such as the FDA and CDSCO, and the importance of ethical practices including informed consent and the role of Institutional Review Boards (IRBs). Dr. Srivastava highlighted emerging trends like AI, digital health, and big data in clinical research, while also addressing key challenges and career opportunities. The session concluded with an interactive Q&A, offering students



GUEST LECTURE ON EMERGING ROLE OF GUT MICROBIOTA IN CANCER BIOLOGY

Noida Institute of Engineering & Technology (Pharmacy Institute), Greater Noida, organized a guest lecture on **19th February 2025** titled “Increasing Implication of Gut Microbiota in Cancer Biology.” Delivered by **Dr. Anil Kumar** from the National Institute of Immunology, the session highlighted the crucial role of gut microbiota in health and its link to cancers like colorectal and breast cancer. Dr. Kumar discussed how microbiota influence cancer through immune modulation, metabolite production, and changes in the tumor.



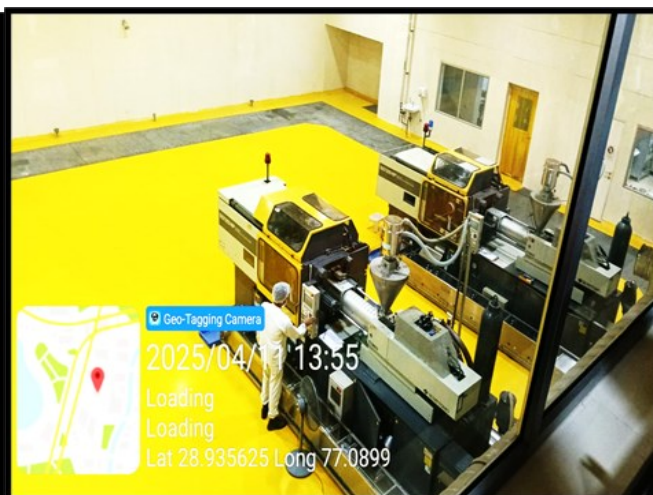
Dr. Kumar discussed how microbiota influence cancer through immune modulation, metabolite production, and changes in the tumor.

The second half of the lecture explored the impact of gut microbiota on cancer immunotherapy, emphasizing how certain microbial profiles can improve treatment outcomes. Dr. Kumar discussed emerging approaches like probiotics, prebiotics, and fecal microbiota transplantation. He shared real-world insights from his research, sparking active student participation during the Q&A session. The event concluded with a vote of thanks by Dr. Saumya Das, highlighting the academic value of the session.



INDUSTRIAL VISIT TO YAKULT: INSIGHTS INTO PROBIOTIC MANUFACTURING

Noida Institute of Engineering & Technology (Pharmacy Institute) organized an industrial visit to Yakult Danone India Pvt. Ltd.'s advanced manufacturing facility in Sonipat, Haryana, on **April 11, 2025**. Guided by faculty members, the visit provided students with scientific and practical exposure to probiotic production processes, including fermentation using *Lactobacillus casei* strain Shirota, automated blending, bottling, and rigorous quality control. The plant's adherence to international hygiene standards and use of advanced microbiological techniques offered valuable industry insight. An interactive session with experts further reinforced understanding of probiotic efficacy, safety, and regulatory practices.



INDUSTRIAL VISIT REPORT TO HIGLANCE LABORATORIES

Noida Institute of Engineering & Technology (Pharmacy Institute), Greater Noida, organized an industrial visit to HiGlance Laboratories Pvt. Ltd., a renowned pharmaceutical and biotechnological research organization. The visit aimed to provide students with practical exposure to the industrial environment, laboratory operations, and current research methodologies. During the visit, students explored various departments including research and development, formulation, and quality control. They observed critical pharmaceutical processes such as drug synthesis, analytical testing, tablet and capsule formulation, and packaging, all conducted in compliance with Good Manufacturing Practices.



The visit also included live demonstrations of advanced analytical techniques like chromatography, spectroscopy, and microbiological testing, highlighting the importance of documentation and standard operating procedures (SOPs).

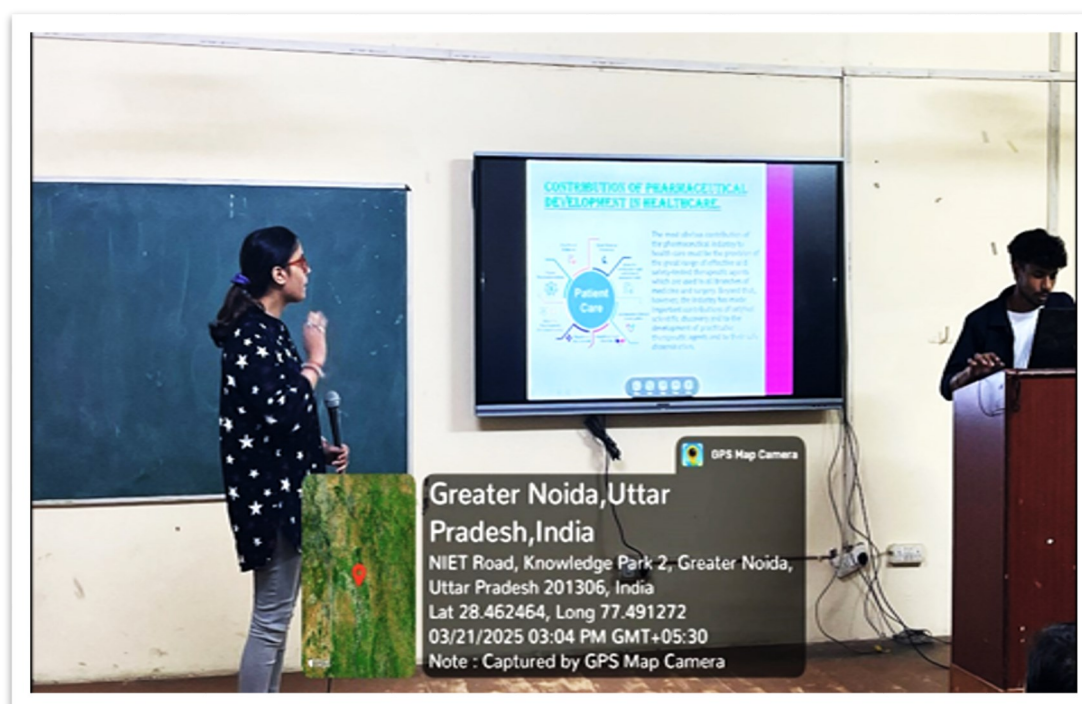
An interactive session with research scientists allowed students to clarify their doubts and gain insights into career opportunities in the pharmaceutical and biotech sectors. This industrial visit successfully bridged the gap between theoretical learning and real-world application, enriching the students' understanding of pharmaceutical sciences and fostering greater interest in research and development.

ORAL PRESENTATION EVENT

An Oral Presentation Competition was organized on **21 March 2025** at the Noida Institute of Engineering and Technology (Pharmacy Institute) as part of Ebullience 2024–25. Coordinated by Mrs. Sharad, Ms. Sana Pervej, and Mr. Vimal Dutt, the event focused on the theme “Pharma and Healthcare Expansion in India.”



Students from B. Pharmacy and D. Pharmacy actively participated and presented insights on challenges such as regulatory barriers, infrastructure gaps, and affordability issues. The competition was judged by Dr. Rajnish Kumar and Dr. Monika.



PHARMA SPORTS MEET

The Pharma Sports Meet, held during Ebullience 2024–25, witnessed enthusiastic participation from students, faculty, and volunteers. The Sports Club efficiently organized the event by forming committees to manage registration and coordination.

The Sports Day promoted team spirit, discipline, and sportsmanship, creating a lively and energetic atmosphere on campus. The collaborative efforts ensured smooth execution and encouraged students to embrace physical fitness alongside academic excellence.





NIET
Pharmacy Institute
Get Future Ready
Greater Noida