#### January 2024 Issue 2



# 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 42<sup>nd</sup> on 2023 by National Institutional Ranking Framework (NIRF) by Ministry of Education, Govt. of India in 2023.





#### DIGEST

- **♦ ACADEMIC EXCELLENCE OF STUDENTS**
- **♦ ACHIEVEMENTS**
- **◇ PLACEMENT**
- **♦ RESEARCH PUBLICATION**
- **♦ EXPO CPHI & P-MED VISIT**
- **♦ CARDIOPULMONARY RESUSCITATION**
- **♦ FOUNDERS DAY CELEBRATION**



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 Ms 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

NIET has been helping students write their own stories in the health care sector since its inception. Committed to providing the best jobs by creating life-changing educational opportunities and collaborative learning environments, we have stayed at the forefront of innovation in higher education, providing the tools our students need to make them industry ready from day one and make an impact in the world.



Dr Raman Batra, Executive Vice President



Proactive scanning of the recent development in technology space, early identification of upcoming needs of the industries and curriculum designed for holistic development of the students and meticulous execution of teaching and learning process are the hallmark of value chain to deliver "industry ready professionals."

Mr Praveen Soneja, Director General

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 whole heartedly 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

## ACADEMIC EXCELLENCE OF STUDENTS



Excellent academic performance AKTU rank holders B. Pharm course amongst top 10

Saloni Mangal 10<sup>th</sup> Rank AKTU B.Pharm

100% result of final year in end semester examination

### **ACHIEVEMENTS**

## PATENT GRANTED 4

No. of Patent Published by Faculty Member 35

Overall 25 Faculty development programs certificate

### NPTEL COURSES

REGULAR UPGRADATION OF FACULTY MEMBERS BY PARTICIPATING IN VARIOUS CERTIFICATION

NO. OF FACULTY MEMBERS RECEIVED CERTIFICATE IN NPTEL SWAYAM EXAMINATION

17

Dr. Rupa Mazumder
(Dean, HOD,
NIET Pharmacy Institute
was awarded the Pioneer
Scientist Award by Skyline University,
Kano, Nigeria, Africa and Shri Shankaracharya Professional University.

### **ACHIEVEMENTS**

On January 16, 2024, NIET (Pharmacy Institute), Greater Noida and Daulat Ram College at the University of Delhi, Delhi, formalized a strategic alliance through a MOU. This partnership is aimed at enhancing academic collaboration and research opportunities, promising a substantial impact on student development and learning across



## **ACHIEVEMENTS**

DRDO sponsored the National Conference held on 27<sup>th</sup>-28<sup>th</sup> Oct 2023. Dr. Snigdha Bhardwaj was awarded the 2<sup>nd</sup> position in the oral presentation. Galgotias University hosted the conference, which focused on integrating 'Artificial intelligence in pharmaceutical sciences and healthcare'.



Sr. No.	Patent Application	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
1	202311075063	Published	Dr Avijit Mazumder Ms Bhavani Pentela Mr Shilajit Das Dr Anjna Rani	COMPOSITION OF A POLYHERBAL TABLET HAVING ANTI-DEPRESSANT AND ANXIOLYTIC EFFECTS AND METHOD OF PREP- ARATION THERE- OF	Noida Institute of Engineering & Tech- nology (Pharmacy Institute)	03-11-2023	24-11-2023
2	20231107506 6	Published	Dr Avijit Mazumder Ms Bhavani Pentela Mr Shilajit Das Dr Anjna Rani Dr Rakhi Mishra Dr Rupa Mazumder	TITLE OF THE INVENTION COMPOSITION OF A POLYHERB-AL TABLET HAVING AN ANTI-CONVULSANT EFFECT AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	03-11-2023	24-11-2023
3	20231107506 5	Published	Dr Avijit Mazumder Dr Saumya Das Mr Vishnu Prabhakar Dr Rupa Mazumder Dr Anjna Rani Dr Salahuddin	COMPOSITION OF A SUSTAINED RELEASE MA- TRIX TABLET HAVING ANTI- OBESITY EFFECT AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	03-11-2023	24-11-2023
4	20231107506 4	Published	Dr Avijit Mazumder Dr Saumya Das Mr Vishnu Prabhakar Dr Rupa Mazumder Dr Anjna Rani	COMPOSITION OF A SUSTAINED RELEASE MA- TRIX TABLET HAVING AN AN- TI- HYPERTENSIVE EFFECT AND A METHOD THERE- OF	Noida Institute of Engineering & Technology (Pharmacy Institute)	03-11-2023	24/11/2023
5	202311039551	Published	Dr. Avijit Ma- zumder Dr. Saumya Das Dr. Rupa Ma- zumder	LAGERSRTOEMIA INDICA EXTRACT- BASED HYDROGEL FOR WOUND HEALING	Noida Institute of Engineering & Tech- nology (Pharmacy Institute)	09-06-2023	07-07-2023

Sr. No.	Patent Application	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
6	202311067191	Published	Dr Rakhi Mishra Dr Avijit Mazumder Dr Rupa Mazumder Mrs Ayushi Singh Mr Arun	COMPOSITION OF A POTENTIAL WOUND HEAL- ING OINTMENT AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	08-09-2023	06-10-2023
7	202311053639	Published	Dr Avijit Mazumder Dr Saumya Das Dr Anjna Rani Dr Rupa Mazumder Ms Reshu	NOVEL MENTHA ARVENSIS- BASED PHYTO- SOMES FOR THE PREVENTION AND MANAGE- MENT OF DIA- BETIC NEPHROP- ATHY	Noida Institute of Engineering & Technology (Pharmacy Institute)	10-08-2023	08-09-2023
8	202311062360	Published	Dr Saumya Das Ms Madhavi Ms Kavita Rana Ms Neha Sharma Dr Swarupanjali Padhi Ms Sonia Chauhan	COMPOSITION OF A CONTROLLED RELEASE HERB- AL MATRIX TAB- LET FOR AN- TISCHIZOPHRENI C ACTIVITY AND METHOD	Noida Institute of Engineering & Technology (Pharmacy Institute)	16-09-2023	13-10-2023
9	202311062359	Published	Dr. Avijit Mazumder Mr Arbaz Khan Dr Anjna Rani Dr Rupa Mazumder	CONTROLLED RELEASE TAB- LET WITH POPU- LUS DELTOIDES LEAVES EX- TRACT FOR ANTIANXIETY AND ANTIDE- PRESSANT E	Noida Institute of Engineering & Technology (Pharmacy Institute)	17-09-2023	13-10-2023
10	202311041271	Published	Dr. Monika Dr. Avijit Ma- zumder Dr. Rupa Ma- zumder Dr. Shivangi	A NANOSPONGES BASED GASTRORE- TENTIVE DRUG DELIVERY SYSTEM	Noida Institute of Engineering & Technology (Pharmacy Institute)	17-06-2023	21-07-2023
11	202311051261	Published	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	FORMULATION OF EFFERVESCENT GRANULES COM- PRISING NATURAL DETOXIFYING AGENT INTO GAS- TRORETENTIVE ORAL DOSAGE FORM	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	31-07-2023	06-10-2023

	Sr. No.	Patent Application	Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
1	2	202311062358	Published	zumder Ms Richa Shakya Mr Manish Khuswaha	CONTROLLED RELEASE TAB- LET FORMULA- TION OF JAS- MINUM AURICU- LATUM VAHL. LEAF EXTRACT FOR HYPERGLY- CEMIA-I	Noida Institute of Engineering & Technology (Pharmacy Institute)	18-09-2023	13-10-2023
1	3	202311062357	Filed	Dr. Avijit Mazumder Dr Saumya Das Mr Anchit Dogra Dr Rupa Mazumder Ms Bhavani Pentela Dr Sanjay Yadav	COMPOSITION OF LACTOFER- RIN-LOADED NANOEMULGEL FOR ANTI- ARTHRITIS ACITIVITY AND METHOD OF PREPARATION	Noida Institute of Engineering & Technology (Pharmacy Institute)	19-09-2023	
1	4	202311062356	Published	Dr. Avijit Mazumder Dr Saumya Das Mr Himanshu Singh Ms Deepika Pathak Dr Monika Mrs Chandana Majee	COMPOSITION OF A HERBAL SYRUP HAVING ANTI- UROLITHIATIC AND DIURETIC POTENTIALITY AND METHOD OF PREPA	Noida Institute of Engineering & Technology (Pharmacy Institute)	16-09-2023	13-10-2023
1	.5	202311062355	Published	Dr. Avijit Mazumder Mr Gajendra Dr Anjna Rani Dr Rajnish Kumar	COMPOSITION OF A POLYHERB- AL TABLET HAV- ING HEPATOPRO- TECTIVE EFFECT AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	21-09-2023	13-10-2023
1	.6	202311041839	Published	Dr. Rupa Mazumder Dr. Rakhi Mishra Monisha Patel Dr. Avijit Mazumder	NASAL DROP COM- POSITION FOR TREATING PULMO- NARY FUNGAL INFECTION AND METHOD OF PREP- ARATION THEREOF	Noida Institute of Engineering & Tech- nology (Pharmacy Institute)	23-06-2023	29-09-2023

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
17	202311054464	Published	Dr. Avijit Mazumder Dr Anjna Rani Dr Rupa Mazumder Mr Jatin Saini Dr Rakhi Mishra	CONTROLLED- RELEASE MA- TRIX TABLET WITH PLUMERIA RUBRA LEAVES EXTRACT FOR IMMUNOMODU- LATORY AND ANTI- ASTHMATIC AC- TIVITY	Noida Institute of Engineering & Technology (Pharmacy Institute)	14-08-2023	08-09-2023
18	202311051317	Published	Mrs. Chandana Majee Dr. Swarupanjali Padhi Dr. Rupa Mazumder Dr. Avijit Mazumder Mr. Aman Dahiya	MICROSPHERE FORMULATION AND PREPARA- TIONAL METHOD FOR IMPROVING THE BIOAVAILA- BILITY OF MORIN'S DERIV- ATIVE FROM PSIDIUM GUAJA- VA	Noida Institute of Engineering & Technology (Pharmacy Institute)	31-07-2023	01-09-2023
19	202311049974	Published	Dr. Rakhi Mishra Dr. Avijit Ma- zumder Mrs. Shruti Varshney Ms. Varsha Jindaniya	DESIGN AND SYNTHESIS OF A POTENT HYDRA- ZINE CARBOTHIOAM- IDE: 2- BENZYLIDENE-N- (4- NITROPHENYL) HYDRAZINE	Noida Institute of Engineering & Technology (Pharmacy Institute)	25-07-2023	25-08-2023
20	202311049976	Published	Dr Rakhi Mishra Dr Rupa Ma- zumder Dr Avijit Ma- zumder Mrs Shruti Varshney Ms Varsha Jindaniya	COMPOSITION OF A NON-INVASIVE TRANSDERMAL FILM HAVING MUSCLE RELAXATION PROPERTIES AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	25-07-2023	25-08-2023
21	202311039465	Published	Dr. Avijit Mazumder Dr. Saumya Das Anamika	A HERBAL OINT- MENT FOR THE TREATMENT OF PSORIASIS AND INFLAMMATION	Noida Institute of Engineering & Technology (Pharmacy Institute)	09-06-2023	07-07-2023

Sr No		Status of Patent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
22	20231104654 2	Published	Dr. Avijit Mazumder Dr Saumya Das Mr Ayush Atri Dr Anjna Rani Dr Rupa Maumder	CONTROLLED- RELEASE HERBAL TABLET WITH MILI- USA VELUTINA EX- TRACT FOR HEPATO- PROTECTION AND EN- HANCED PLATELET COUNT	Noida Institute of Engineering & Technology (Pharmacy Institute)	11-07-2023	04-08-2023
23	20231104831 8	Published	Dr Rupa Mazumder Ms Manorma Singh Dr Anjna Rani Dr Avijit Mazumder	EYE DROP COMPOSITION FOR TREATING DIABETIC CATARACT AND METHOD OF PREPARATION THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	19-07-2023	11-08-2023
24	20231104183 9	Published	Dr. Rupa Ma- zumder Dr. Rakhi Mishra Monisha Patel Dr. Avijit Ma- zumder	NASAL DROP COMPOSITION FOR TREATING PULMONARY FUNGAL INFECTION AND METHOD OF PREPARATION THEREOF		23-06-2023	29-09-2023
25	20231105748 2	Published	Dr Saumya Das Mr Aishwaray Dr Anjna Rani	HYDROGEL FORMU- LATION UTILIZING AMORPHOPHALLUS PAEONIIFOLIUS AND COLOCASIA ESCU- LENTA FOR AD- VANCED	Noida Institute of Engineering & Technology (Pharmacy Institute)	28-08-2023	29-08-2023
26	6288559	Granted (U,K)	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	GAS CHROMATOG- RAPHY-MASS SPEC- TROMETER APPARATUS	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	17-6-2023	8-7-2023
27	202311041804	Published	Dr. Sushma Verma Gourav Sharma Dr.Rupa Mazumder Dr. Avijit Ma- zumder	LIPOSOMAL GEL FOR- MULATION FOR PSORIA- SIS TREATMENT	Noida Institute of Engineering & Technology (Pharmacy In- stitute)	23-06-2023	29/09/2023

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
28	202311067159	Published	Dr Saumya Das Ms Soni Singh Dr Swarupan- jali Padhi Mrs Chandana Majee	COMPOSITION OF A HERBAL SYR- UP FOR THE TREATMENT OF GASTROINTESTI- NAL DISORDERS AND HEMOR- RHOID	Noida Institute of Engineering & Technology (Pharmacy Institute)	06/10/2023	27/10/2023
29	202311058371	Published	Dr Saumya Das Ms Shobhini Chandel Dr. Rupa Ma- zumder Ms. Chandana Majee	FORMULATION OF A HYDROGEL OF EUPHORBIA HIRTAAND PREP- ARATION METH- OD THEREOF	Noida Institute of Engineering & Technology (Pharmacy Institute)	31-08-2023	29-09-2023
30	202341052694	Published		BIOANALYTICAL METHOD DEVEL- OPMENT AND VALIDATION OF ANTIDIABETIC DRUG BY USING HIGH- PERFORMANCE LIQUID CHRO- MATOGRAPHY (HPLC)	Sakshi Sharma Dr. Basavaraj Mrutyunjay Din- nimath Dr. Rakesh Kumar Gupta Dr.Amandeep Singh Dr. Vikesh Kumar Shukla	05-08-2023	01-09-2023
31	202111007172	Granted	Dr. Rakhi Mishra Dr. Rupa Ma- zumder Dr. Avijit Ma- zumder Mr. Prem Shan- kar Mishra Dr. Anjna Rani	SYNTHESIS OF NOVEL PYRI- DAZINE DERIVA- TIVES	Dr. Rakhi Mishra Dr. Rupa Mazumder Dr. Avijit Mazumder Mr. Prem Shankar Mishra Dr. Anjna Rani	20/02/2021	08/10/2023

Sr. No.	Patent Application No.	Status of Pa- tent	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date	Patent Published Date / Granted Date
32	388511-001	Granted	Prof. (Dr.) Bhupendra Kumar Kumawat2. Mr. Gaurav Goyal3. Mr. Shailendra Saini4. Dr. Pathuri Raghuveer5. Dr. Monika6. Dr. A. SUMATHI, M.Pharm, Ph.D.7. Aafreen8. Dr Vinod Kumar9. Mr. Aniket Shamrao Patil10. Dr. Gaurav Tiwari	Basket dissolution apparatus for con- trolled release tablet	Prof. (Dr.) Bhupendra Kumar Kumar Kumar Kumar Kumar Kumar Kumavat2. Mr. Gaurav Goyal3. Mr. Shailendra Saini4. Dr. Pathuri Raghuveer5. Dr. Monika6. Dr. A. SUMATHI, M.Pharm, Ph.D.7. Aafreen8. Dr Vinod Kumar9. Mr. Aniket Shamrao Patil10. Dr. Gaurav Tiwari	07-07- 2023	07-07-2023
33	20231105126	Published	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	FORMULATION OF EFFERVES- CENT GRAN- ULES COMPRIS- ING NATURAL DETOXIFYING AGENT INTO GASTRORETEN- TIVE ORAL DOS- AGE FORM	Monika Gaurav Yadav Neha Sharma Shalini Sharma Shubham Singh Rohit Sharma Disha Gupta Bobby Tyagi	31-07- 2023	06-10-2023
34	6288559	Granted (U,K)	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	GAS CHROMA- TOGRAPHY- MASS SPEC- TROMETER AP- PARATUS	Dr. Ajay Gaur Dr. Anuj Ahuja Prof.(Dr.) Vijay Sing Dr. Ceema Mathow Dr. Anjana Rani	17-6-2023	8-7-2023
35	202311036101	Published	.Miss. Shalu Baghel. Prof. (Dr.) Satish Kumar Shar- ma Mr. Dee pak 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 IM- PROVING THE SOLUBILITY OF RIFABUTIN	. Miss. Shalu Baghel. Prof. (Dr.) Satish Kumar SharmaMr. Dee pak Kumar Prof. (Dr) Pavan Ku- mar Gautam Mr. Gyan SinghMr. Ravi Rajput Mr. Sunil Kumar Mrs. Soumya Tripathi	24/05/2023	30/06/2023

## **MAJOR PLACEMENT**

S.NO	ROLL NO.	NAME OF THE STUDENTS	ORGANIZATION PLACED IN	SALARY OFFERED
1	2009080509002	DEEPANSHU ROY	BIOSRI LIFE SCIENCES	420,000
2	1909080500034	HEMANT SHARMA	BIOSRI LIFE SCIENCES	420,000
3	1909080500069	PRASHANT CHAUDHARY	BIOSRI LIFE SCIENCES	420,000
4	1909080500091	SUNALI KUNDAL (PMSSS)	BIOSRI LIFE SCIENCES	420,000
5	1909080500001	ABBAS SYEDA	KABI CRITI CARE	250,003
6	1909080500076	SAEED ALAM	KABI CRITI CARE	250,003
7	1909080500079	SAMEER SAIFI	KABI CRITI CARE	250,003
8	1909080500089	SIDHANT RANA	KABI CRITI CARE	250,003
9	1909080500092	T SAI GAYATRI	KABI CRITI CARE	250,003
10	1909080500002	ABHINAV SAXENA	PULSUS	192,000
11	1909080500013	ANKITA ANAND	PULSUS	192,000
12	1909080500014	ANNU SHARMA	PULSUS	192,000
13	1909080500001	ABHISHEK CHAUHAN	PULSUS	192,000
14	1909080500023	BHAVESH KUMAR	PULSUS	192,000
15	1909080500030	GAJENDRA SINGH	PULSUS	192,000
16	1909080500032	GOPAL YADAV	PULSUS	192,000
17	1909080500035	HIMANSHU SHARMA	PULSUS	192,000
18	1909080500036	HONEY	PULSUS	192,000
19	1909080500077	SAKET KUMAR CHANDAN	PULSUS	192,000
20	1909080500045	KHAIR UN NISA (PMSSS)	OAKNET HEALTH CENTER	450,000
21	1909080500046	KHUSHBOO CHAURASIA	OAKNET HEALTH CENTER	450,000
22	1909080500063	NITIN RATHOR	OAKNET HEALTH CENTER	450,000
23	1909080500067	PARAS ARORA	OAKNET HEALTH CENTER	450,000
24	1909080500075 1909080500025	RITU KUMARI	OAKNET HEALTH CENTER	450,000
25	1707000200022	CHANCHAL KUMARI	ALKEM	340,800
26	1909080500047	KUNAL KUMAR	ALKEM	340,800
27	1909080500049	MADHUR AGGARWAL	ALKEM	340,800
28	1909080500051	MANISH RAY	ALKEM	340,800
29	1909080500053	MANSI SUYAL	ALKEM	340,800
30	1909080500059	MOHAMMAD FAIZAN	ALKEM	340,800
31	1813350035	HRITHIK GUPTA	IDS INFOTECH LTD.	2,40,000
32	1813350084	SHIVANG SHARMA	IDS INFOTECH LTD.	2,40,000
33	1813350085	SHIVANI VERMA	IDS INFOTECH LTD.	2,40,000

## **MAJOR PLACEMENTS**

S.No	Roll No.	Name of the students	Organization Placed in	Salary of- fered
34	1909080500080	SANYAM JAIN	ZUVENTUS	311,000
35	1909080500055	MAYANK KATARIA	CIPLA	440,000
36	190908019090500057	MD SALEHIN	CIPLA	440,000
37	1909080500062	MOHIT PAL	CIPLA	440,000
38	1909080500009	AMIT KUMAR	CIPLA	440,000
39	1909080500015	ANUJ CHAUHAN	CIPLA	440,000
40	1909080500021	AYUSH KUMAR	CIPLA	440,000
41	1909080500049	MADHAV MITTAL	WEBOMATIC PUBLIC PVT. LTD.	418,800
42	1909080500052	MANISH CHAUHAN	WEBOMATIC PUBLIC PVT. LTD.	418,800
43	1909080500054	MAUSMI KUMARI	WEBOMATIC PUBLIC PVT. LTD.	418,800
44	1909080500074	RITIKA PATHAK	WEBOMATIC PUBLIC PVT. LTD.	418,800
45	1909080500096	VISHWAJEET KUMAR	WEBOMATIC PUBLIC PVT. LTD.	418,800
46	1909080500097	YAKSHIT CHAUHAN	WEBOMATIC PUBLIC PVT. LTD.	418,800
47	2009080509005	MUKUL TOMAR	WEBOMATIC PUBLIC PVT. LTD.	418,800
48	2009080509006	SUNIL UPADHYAY	WEBOMATIC PUBLIC PVT. LTD	418.800
49	1909080500099	YASH PAL	WEBOMATIC PUBLIC PVT. LTD	418,800
50	1909080500039	JANVI	SIMULANIS SOLUTION	



S.N O	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL
1	2023	27	38	02	67

- 1. Gaur Adarsh, **Mazumder Avijit, Das Saumya,** Prabhakar Vishnu, "A spotlight on the brain's fragility and resilience in mental and cognitive domains", Allelopathy Journal, 59(2);219-228, 2023. (**SCOPUS**) [**DOI**:10.26651/allelo.j/2023.-59-2-1444]
- 2. **Singh Ayushi, Mishra Rakhi, Mazumder Avijit**, "Breast cancer and its therapeutic targets: A comprehensive review", Chemical biology & drug design, 1-15, 2023. (**SCI**) [**DOI**: 10.1111/cbdd.14384]
- 3. Varshney Shruti., Tiwari, Abhishek, Mishra Rakhi, "N-Heterocyclic Analogs: A New Prospect in Cancer Therapy," Asian Journal of Chemistry, 35(10);2323–2335, 2023 (SCOPUS) [DOI: <a href="https://doi.org/10.14233/ajchem.2023.28156">https://doi.org/10.14233/ajchem.2023.28156</a>]
- 4. **Shakya Richa, Mazumder Avijit, Sharma Sakshi, Das Saumya,** "Post Covid Diabetes & Associated Complications: Newer Therapies Available for its management: A Review", International Journal of Pharmaceutical Sciences and Nanotechnology, 6267-6280, 2023. (**SCOPUS**)
- 5. Kumar Abhishek, **Mazumder Rupa, Rani Anjna**, Pandey Pratibha, Khurana Navneet, "Novel approaches for the management of type 2 diabetes mellitus An update", Current Diabetes Reviews, 20(10);1-17, 2023. (**SCOPUS**) [**DOI**: 10.2174/0115733998261903230921102620].
- 6. Sharma Divya, Rani Anjna, Singh Veena, Shah Pranav, Sharma Sakshi, Kumar Sunil, "Glycerosomes: Novel Nano-Vesicles for Efficient Delivery of Therapeutics", Recent Advances in Drug Delivery and Formulation, 20(10);1-10, 2023. (SCOPUS) [DOI: 10.2174/0126673878245185230919101148].
- 7. Yadav Khushbu, **Rani Anjna**, Tyagi Pankaj, Babu Malakapogu Ravindra, "The Application of Nanotechnology and Nanomaterials in Depression: An Updated Review", Precision Nanomedicine, 6(2);1023-1047, 2023. (**SCOPUS**) [**DOI**: https://doi.org/10.33218/001c.82215]
- 8. Yadav Gaurav, **Monika, Rani Anjna**, Pal Shubham, **Mazumder Rupa, Mazumder Avijit,** "Formulation and Evaluation of Optimized Natural Detoxifying Agents' Effervescent Granules into Gastroretantive Tablet", Eur. Chem. Bull, 12(7);2662-2677, 2023. (**SCOPUS**) [**DOI**: 10.48047/ecb/2023.12.7.206].
- 9. Pal Shubham, **Monika**, **Mazumder Rupa**, **Mazumder Avijit**, Yadav Gaurav, Khan Sahil, "Formulation and Evaluation Of Simvastatin Drug By Virtue Of Pulsatile Drug Delivery Systemeur", Chem. Bull, 12(7);2646-2661, 2023. (**SCOPUS**) [**DOI**: 10.48047/ecb/2023.12.7.205].
- Singh Raghav Rajat, Verma Sushma, Monika, Maqsood Ramish, Babu Malakapogu Ravindra,
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#### **EXPO CPHI & P-MEC VISIT**

The visit of Noida Institute of Engineering and Technology (NIET) pharmacy students to the CPhI & P-MEC India Expo in the last week of November (27th Nov 2023 to 30th Nov 2023) was a significant educational venture. Being a recognized event in the pharmaceutical industry, the Expo provided an excellent platform for the students to immerse themselves in the latest industry trends and innovations. The pri-



mary aim of this visit was to bridge the students' acdemic knowledge with the practical aspects of the pharmaceutical sector, enriching their un-

derstanding and preparing them for future professional challenges.

During the Expo, the students participated in various activities that enhanced their learning experience. Students had the opportunity to interact directly with industry experts and professionals,



discovering valuable insights into the current and future of pharmaceuticals.

The event hosted a wide range of workshops and seminars on contemporary topics in pharmaceutical sciences, offering in-depth knowledge and fostering a deeper understanding of specific topics. The exhibition



was a crucial part of the visit, where the students observed the latest in pharmaceutical machinery, technologies, and ingredients. The experience was crucial in demonstrating the practical applications of their academic studies in real-world scenarios.

- Additionally, the Expo was a great networking platform. The students
- sionals and peers from different institutions, opening doors for future collaborations and career opportunities. The exposure to innovative technologies and practices at the Expohas significantly enhanced



the student's understanding of the dynamic nature of the pharmaceutical industry. These interactions and experiences provided not only career guidance but also a practical perspective that will enhance their ongoing academic projects and curriculum.

#### CARDIOPULMONARY RESUSCITATION

On December 6th, 2023, the NIET Pharmacy Institute held an online lecture as part of its Cardiopulmonary Resuscitation (CPR) Aware-

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06/12/23 09:46 AM GMT +05:30

The online session provided an interactive learning experience in CPR and automated external defibrillator usage, led by certified Students and faculty experts. members participated from remote locations, engaging in virtual exercises to enhance their CPR techniques. The educational initiative did not only enhance the participants' ability to respond effectively to cardiac emergencies, but also emphasized the institute's commitment to community service and holistic learning.

ness Programme, which was



The successful completion of this online CPR lecture was a significant contribution to fostering a safer and more health-conscious environment in the academic community.



## Founder's Day and Diwali Celebration



Celebrated on 8.11.2023 starting with the welcome speech of Dr Vinod Kapse (Director)

Showered with blessings from Dr OP Aggarwal (MD)

Dr Neema Aggarwal (AMD) highlighted the growth and vision of NIET family

Various Cultural performance by faculty members





Pharma Chronicle - January 2024

# Founder's Day and Diwali Celebration



Faculty members were award for Research and Academic Performance



















