

**DEPARTMENT INSIGHT**

**CONTENT**

- ❖ **Departmental Overview**
- ❖ **Human Resources**
- ❖ **Recognition and Achievements**
- ❖ **Teaching-Learning Process**
- ❖ **Result & Placement**
- ❖ **Research & Development**
- ❖ **Innovations**

## OVERVIEW

- ❖ **Established in Year 2000**
- ❖ **Area: 3528.3 SQM**
- ❖ **NBA Accreditation for B. Pharm. (UG course)**
- ❖ **NIRF rank in top 100s in the year 2017**
- ❖ **Consultancy Projects**
- ❖ **Research Projects**
- ❖ **MoU Signed**

Approved By

**PCI**

Affiliated to

**Dr. APJ Abdul Kalam  
Technical University  
Lucknow**

## OVERVIEW

### Staff



**30 Faculty Members**  
**10 Ph.D**  
**12 Ph.D. Pursuing**  
**08 M. Pharm.**

### Student Strength



**459 Students**  
**B. Pharm. (100)**  
**M. Pharm. Pharmaceutics (15)**  
**M. Pharm. Pharmacology (15)**

### Patents & Publications



**73 Patents**  
**150+ Publications**  
**6 Books**  
**8 Book Chapters**  
**1 FDP Organized**

### Infrastructure



**01 Library**  
**1 Animal House**  
**1 Seminar Room**  
**1 Principal Office**  
**12 Classrooms**  
**16 Faculty Rooms**  
**18 Labs**

### Central Lab Facilities



**CNDR**  
**(Centre for NeuroDegenarative Research)**  
**CCRD**  
**(Centre for Chemical Research & Development)**  
**CPCR**  
**(Centre for Preclinical Research)**



**Name of Programme : B. Pharm.**

**Nature of Programme : Full Time**

**Duration : 04 Years**

**NBA Accreditation : Academic Years 2008-11, 2019-22 & 2022-25**

<b>Session</b>	<b>Sanctioned Intake</b>	<b>Admitted in First Year</b>
2023-24	100	92 + 6 (4 FW + 2 PMSS)
2022-23	100	96 + 10 (5 FW + 5 PMSS)
2021-22	100	100 + 7 (5 FW + 2 PMSS)
2020-21	100	97 + 9 (5 FW + 4 PMSS)
2019-20	60	59 + 1 (1 PMSS)
2018-19	60	60 + 2 (2 PMSS)
2017-18	60	60

## **VISION**

**To be an outstanding department in the country that imparts high quality, need based, value based and career based education with a strong research programme to produce self reliant competitive Pharmacy professionals.**

## **MISSION**

- 1. To educate the graduate and under graduates in the field of pharmaceutical sciences.**
- 2. To fulfil the requirement of skilled human resources with focus on sustainable quality education, training and research of the students coming from all socioeconomic levels.**
- 3. To convert students into socially responsible and self reliant competent professionals, to bridge the gap between the physician and patient and to improve industry institution interaction.**

## Program Educational Objectives

**PEO1: To produce pharmacy graduates who are able to apply principles of pharmaceutical sciences utilizing modern tools and build their career in the field of pharmaceutical and allied sectors.**

**PEO2: To produce pharmacy Graduates who are able to demonstrate leadership skill, problem solving skill and strong communication skills, along with professional and ethical values.**

**PEO3: To produce pharmacy graduates who are able to fulfil the needs of skilled human resources to serve the health care needs of the society.**

**PEO4: To produce pharmacy graduates who will pursue higher studies and involve in research and development.**

**FACULTY  
DETAILS**



Faculty Name	Designation	Qualification	DOJ	Teaching Exp (Yrs)	Industry Exp (Yrs)	Total Exp (Yrs)
Dr. Vipin Kr. Garg	Professor & Principal	PhD	4 Sept 2002	22	1	23
Dr. Vrish D. Ashwlayan	Professor	PhD	28 Aug 2012	21	3	24
Dr. Anurag	Professor	PhD	15 Jul 2013	17.5	–	17.5
Dr. Alimuddin Saifi	Professor	PhD	12 Jul 2022	18	0.25	18.4
Dr. Alok Sharma	Professor	PhD	21 Apr 2023	13	8	21
Dr. Anita Singh	Professor	PhD	29 Aug 2024	18	-	18
Dr. Shobhit Kumar	Asso Professor	PhD	26 Aug 2019	10	–	10
Mr. Angesh Kumar	Asso Professor	PhD Pursuing	8 Sep 2022	8	13	21
Dr. Prabhash N Tripathi	Asso Professor	PhD	15 Mar 2021	5	3	8
Ms Mansi Verma	Asso Professor	PhD Pursuing	3 Jan 2024	12	0.5	12.6
Ms Neha Sharma	Asso Professor	PhD Submitted	29 Aug 2024	13	-	13
Dr. Ankit Kumar	Asso Professor	PhD	30 Aug 2024	8.5	-	8.5



# DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY

Faculty Name	Designation	Qualification	DOJ	Teaching Exp (Yrs)	Industry Exp (Yrs)	Total Exp (Yrs)
Ms. Garima Agarwal	Asst Professor	PhD Pursuing	4 Jul 2020	3	11	14
Mr. Ankit Chaudhary	Asst Professor	PhD Pursuing	30 Jul 2021	3	–	3
Ms. Pooja Yadav	Asst Professor	PhD Pursuing	30 Jul 2021	3	–	3
Ms. Vishi Khattri	Asst Professor	PhD Pursuing	21 Mar 2022	2	6	8
Ms. Priya	Asst Professor	PhD Pursuing	1 Jul 2022	2	4	6
Mr. Nilay Kr Nandi	Asst Professor	PhD Pursuing	7 Jul 2022	2	1	3
Dr. Nazia Siddiqui	Asst Professor	PhD	27 Aug 2022	2	–	2
Mr. Kartik Sharma	Asst Professor	PhD Pursuing	2 Sep 2022	2	2	4
Ms. Aditi Giri	Asst Professor	M. Pharm	12 Jun 2023	1	–	1
Mr. Irfan Ali	Asst Professor	M. Pharm	28 Aug 2023	1	–	1
Ms. Kanika Tyagi	Asst Professor	M. Pharm	29 Aug 2023	1	–	1
Mr. Saurabh Singh	Asst Professor	M. Pharm	30 Aug 2023	1	–	1
Ms. Aditi Singhal	Asst Professor	PhD Pursuing	16 Jan 2024	8	1	9
Ms. Falguni Goel	Asst Professor	M. Pharm.	10 Jun 2024	0	0	0

Faculty Name	Designation	Qualification	DOJ	Teaching Exp (Yrs)	Industry Exp (Yrs)	Total Exp (Yrs)
Ms. Anushka Sharma	Asst Professor	M. Pharm	01 July 2024	-	-	
Ms. Rupali Sharma	Asst Professor	PhD Pursuing	01 Aug 2024	12	-	12
Ms. Archana Adhana	Asst Professor	M. Pharm	29 Aug 2024	6.5	-	6.5
Ms. Meenakshi Gupta	Asst Professor	M. Pharm	29 Aug 2024	-	13	13
Ms. Lalita Tyagi	Asst Professor	M. Pharm	30 Aug 2024	1	4	5

**STUDENT-FACULTY  
RATIO (SFR)**

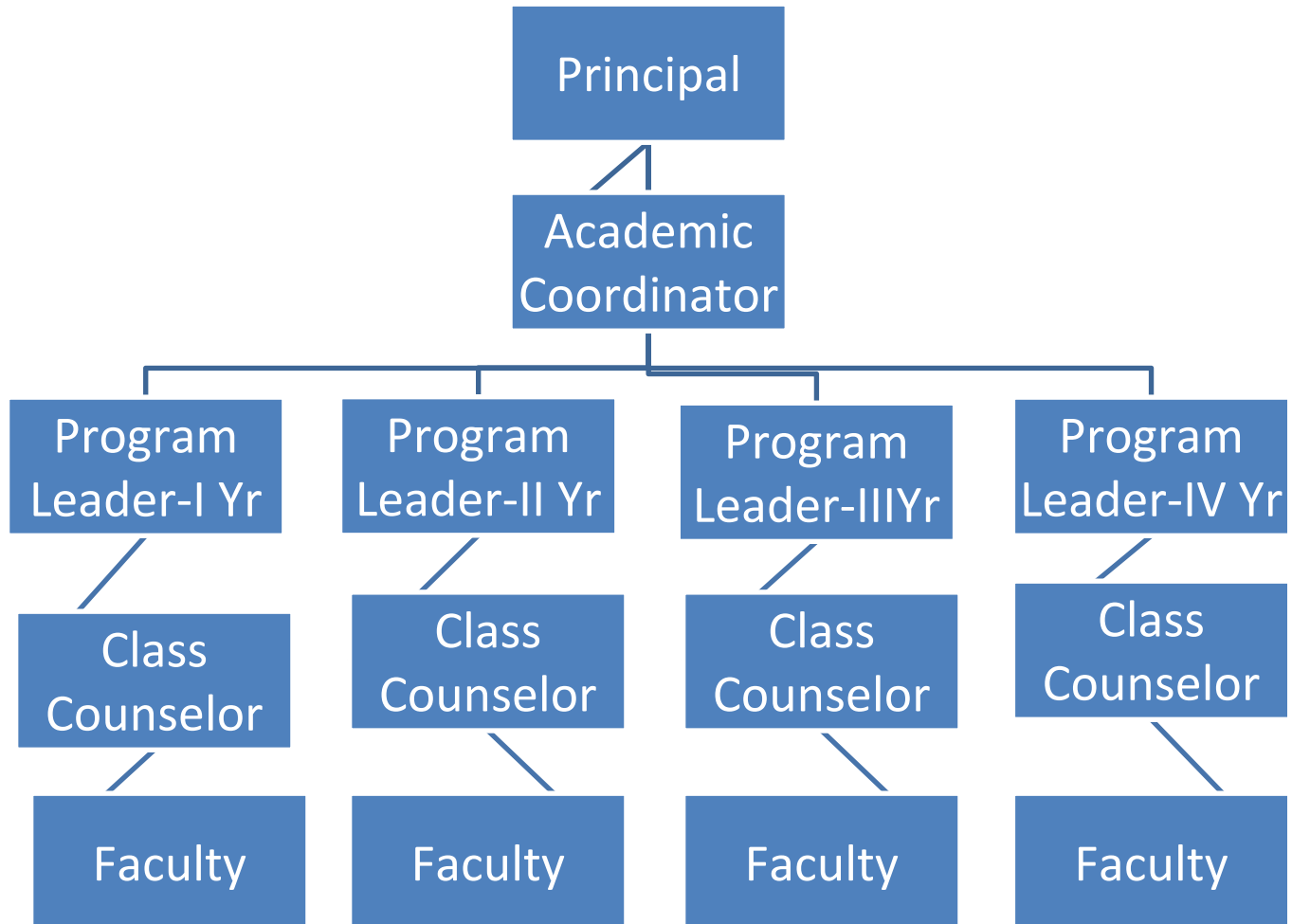
<b>Session</b>	<b>Sanctioned INTAKE</b>	<b>Strength (1, 2, 3 &amp; 4 year)</b>	<b>Faculty</b>	<b>SFR</b>
<b>2023-24</b>	<b>100</b>	<b>470</b>	<b>25</b>	<b>18.8</b>
<b>2022-23</b>	<b>100</b>	<b>430</b>	<b>28</b>	<b>15.36</b>
<b>2021-22</b>	<b>100</b>	<b>385</b>	<b>27</b>	<b>14.26</b>
<b>2020-21</b>	<b>100</b>	<b>344</b>	<b>22</b>	<b>15.63</b>
<b>2019-20</b>	<b>60</b>	<b>300</b>	<b>21</b>	<b>14.28</b>
<b>2018-19</b>	<b>60</b>	<b>324</b>	<b>22</b>	<b>14.72</b>

**STUDENT-TEACHER  
RATIO (STR)**

<b>Session</b>	<b>Sanctioned INTAKE</b>	<b>Strength (1, 2, 3 &amp; 4 year)</b>	<b>Faculty</b>	<b>STR</b>
<b>2023-24</b>	<b>100</b>	<b>459</b>	<b>24</b>	<b>19.13</b>
<b>2022-23</b>	<b>100</b>	<b>428</b>	<b>26</b>	<b>16.46</b>
<b>2021-22</b>	<b>100</b>	<b>390</b>	<b>24</b>	<b>16.25</b>
<b>2020-21</b>	<b>100</b>	<b>327</b>	<b>22</b>	<b>14.86</b>
<b>2019-20</b>	<b>60</b>	<b>269</b>	<b>21</b>	<b>12.80</b>
<b>2018-19</b>	<b>60</b>	<b>256</b>	<b>22</b>	<b>11.63</b>

**DEPARTMENT  
ORGANIZATIONAL  
CHART**





## FACULTY'S QUALIFICATION

HIGHEST QUALIFICATION	QUALIFIED	PURSUING
Ph. D.	10	12
M.Pharm	8	—

## SUPPORTING STAFF STRENGTH

Description	Number
Lab Technician	09
Teaching Assistant	01
Lab Attendants	03
Office Attendants (Peons)	02
<b>Total No. of Supporting Staff</b>	<b>15</b>

**MEMBERSHIP  
OF  
ALL INDIA SOCIETIES**

<b>S.No.</b>	<b>FACULTY NAME</b>	<b>MEMBERSHIP DETAIL</b>
<b>1</b>	<b>Dr. Vipin Kumar Garg</b>	<b>APTI, Indian Pharmacological Society (IPS)</b>
<b>2</b>	<b>Dr. Vrish Dhvaj Ashwlayan</b>	<b>Association of Pharmaceutical Teachers of India, Indian Pharmacological Society</b>
<b>3</b>	<b>Dr. Alok Sharma</b>	<b>APTI, IPA</b>
<b>4</b>	<b>Dr. Alimuddin Saifi</b>	<b>Association of Pharmaceutical Teachers of India (APTI)</b>
<b>5</b>	<b>Mr. Angesh Kumar</b>	<b>Association of Pharmaceutical Teachers of India (APTI)</b>

**AWARDS  
&  
ACHIEVEMENTS**

Award	Name	Year
First Pharmacy institutions in NCR Delhi to get First cycle of <b>accreditation from NBA</b> for three years		2008-2011 Accredited till June 2025
Avishkar Achievers Award 2024	Mr. Nilay Kr. Nandi	2024
First Institute to establish CCSEA approved <b>Zebra-fish (Danio rerio) lab</b> for neurodegenerative and neuropsychological studies in NCR region		2023
Dr. P D Sethi Memorial National Award	Dr. Alok Sharma	2023
Best Oral Presentation Award	Javeria, Ms Rashi Fauzdar & Dr. Vrish Dhvaj Ashwlayan	2023

Award	Name	Year
Award of Excellence	Dr. Vrish Dhvaj Ashwlayan	2022
First Prize at Innovation Conclave	Mr. Nilay Kumar Nandi & Mr. Ankit Chaudhary	2022
Shikshak Shiromani Award by Samaj Vikas Sansthan, Meerut	Dr Vipin Kumar Garg & Ms. Rupali Sharma	2021
Gold Developer Certificate for development of Virtual lab in Pharmacy by REC, Banda in association with Dr. APJ Abdul Kalam University, Lucknow	Ms. Rupali Sharma	2021
Best Teacher Award by AKTU Lucknow	Dr. Anurag	2020
Best Teacher Award by AKTU Lucknow	Dr. Nitin Sharma	2020
Pharma recognition Award by Pharma vision 2K25	Dr. Vipin Kumar Garg	2020



## FACULTY INVITED FOR GUEST LECTURES

S.No.	Name	Institute	Topic Covered	Date
1	Dr. Alok Sharma	Galgotias University	Need of Computational Approaches in Herbal Domain	28/10/2023
2	Dr. Anurag	HR College of Pharmacy	ROLE OF PHARMACIST IN HEALTHCARE	29/04/2023
3	Dr. Anurag	H.V.M. (P.G.) College , Haridwar	Advances in Chemical Science	22/12/2021
4	Dr. Anurag	Galgotias University	Transforming on Global Health	29/09/2020
5	Dr. Anurag	Gurukul Kangri University, Haridwar	Molecular Modelling	29/06/2014
6	Dr. Vipin Kumar Garg	Chitkara University, Baddi	Opportunity for Pharmacy Students	09-05-2023
7	Dr. Vipin Kumar Garg	ACH Society (Online)	Application of Computer Science for Health and allied Research	23-04-2023
8	Dr. Shobhit Kumar	Shree Dev Bhoomi Institute of Education, Science and Technology, Dehradun	Regulatory Affairs	7-05-2022

## STUDENT ACHIEVEMENTS AND INNOVATION

### University Ranks

2021-22: Ms Prachi Sharma was 8th University rank holder .

2021-22: Ms Kajal was 10th University rank holder

2018-19: Ms Ayushi Sharma was 4 th University rank holder

2017-18: Ms Sonaksi Chaudhary was 1st University rank holder

### Higher Education/ Placement

8 students have qualified GPAT and took admission for higher education [2022, 2021, 2020, 2019, 2018]

107 students have been placed in various organizations / companies

### Extra/ Co-Curricular Activities

Dr. Abdul Kalam Sports Fest 2022-23: Ms Akansha and Apurva are in .winner position in Kabaddi at zonal level. Ms Akansha got 2nd position in Khokho event at state level

Dr. Abdul Kalam Sports Fest 2021-22: Mr Anirudh secured Gold medal in basket ball; Ms Dolly got 1st prize in Khokho event; Shahid Ahmed Sofi secured Gold medal in Volley Ball

Dr. Abdul Kalam Sports Fest 2018-19: Ms Sommiya Dixit got silver medal in 100m relay race.

**TEACHING, LEARNING  
&  
EVALUATION**

## CRITERION OF SLOW & FAST LEARNER

S. No.	Type	Department	For all programs/courses-Odd sem	For all programs/courses-Even sem
1	Slow Learner	First Year	On the basis of student performance in Assessment test/ Sessional –I (say-40% or less)	Having either back paper or SGPA < 6 in University end sem Result of Sem-I
		Department	Having either back paper or SGPA < 6 in latest available University End Sem Result (Sem/Session)	
2	Fast Learner	First Year	On the basis of student performance in Assesment Test/ Sessional –I (say-75% or more)	Having no back paper and SGPA > 8 in University end sem Result of Sem-I
		Department	Having no back paper or SGPA > 8 in latest available University End Sem Result (Sem/Session)	

## INITIATIVES FOR SLOW LEARNERS AND FAST LEARNERS

### Support for Slow Learners

- Conduct of Revision/ Doubt clearing classes
- Solving difficult questions of University (AKTU)
- Revision of Content
- Providing help for vocabulary of technical words
- Conducting regular tests.

### Encouragement for Fast Learners

- Providing question bank.
- Solving difficult questions of University (AKTU)
- Practice questions.
- Solving competitive examinations (GPAT) questions.
- Motivation & Appreciation

## **ANIMATION AND E-LEARNING**

**ICT based Teaching/ Learning**

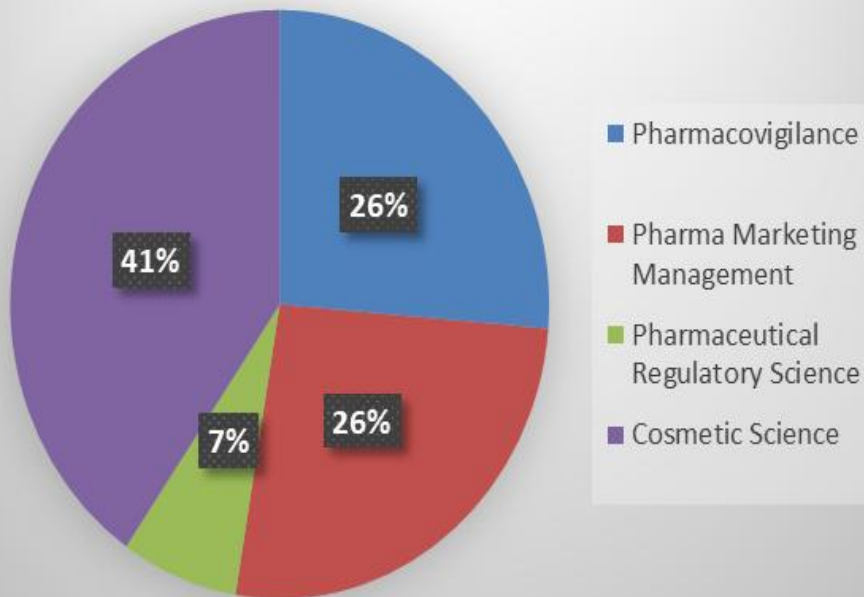
**Videos**

## Video Links

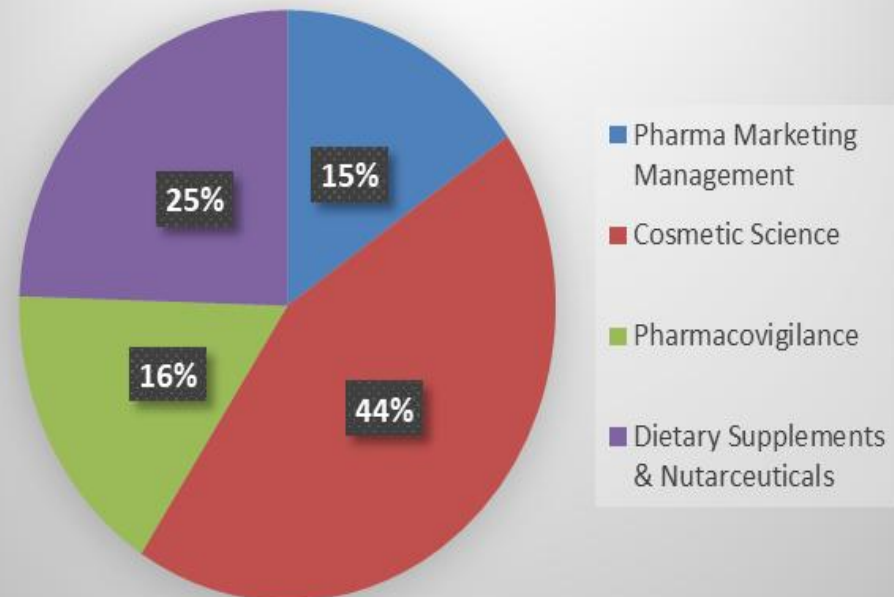
Plasma volume expanders	Pharmacology	<a href="https://www.youtube.com/watch?v=-XUB5wea0OM">https://www.youtube.com/watch?v=-XUB5wea0OM</a>
Pathophysiology of osteoporosis	Pathophysiology	<a href="https://www.youtube.com/watch?v=YKycmC5xQso">https://www.youtube.com/watch?v=YKycmC5xQso</a>
Alligation & Mixture Part-1	General Pharmacy	<a href="https://www.youtube.com/watch?v=vmryt07QWik">https://www.youtube.com/watch?v=vmryt07QWik</a>
Drug Clearance Simplified	Pharmacokinetics	<a href="https://www.youtube.com/watch?v=pWlWSDf410k">https://www.youtube.com/watch?v=pWlWSDf410k</a>
How to make dilution for Calibration curve	Pharm. Analysis	<a href="https://www.youtube.com/watch?v=0Tg373Z5iBM">https://www.youtube.com/watch?v=0Tg373Z5iBM</a>

## STUDENT'S PROJECT

Batch: 2019-23



Batch: 2020-24





**STUDENT'S PROJECT: ALLOCATION PROCESS****6<sup>th</sup> Semester**

1. Project Topics
2. Guide Allotment

**7<sup>th</sup> Semester**

1. Synopsis presentation
2. Literature review presentation
3. Progress Presentation-1
4. Progress Presentation -2

**8<sup>th</sup> Semester**

1. Presentation for final outcome
2. Presentation for publication or patent filing
3. Presentation for Pre-final submission of the project report (spiral bound)
4. Presentation for final internal evaluation and submission of project report in hard bound

**CURRICULUM ENRICHMENT****ADD-ON COURSES****HOSPITAL & INDUSTRIAL TRAINING****CONDUCTING WORKSHOP AND GUEST LECTURES****MINOR PROJECTS**

**VALUE ADDED COURSES**

Basics of Pharmaceutical Analytical Chemistry

Instrumental Training

Principle of Pharmacological Instrumentation and  
Calculation of Drug Potency

**STUDENT MENTORING  
&  
SUPPORT**

S. No	Name of Mentor	No of Mentees	S. No	Name of Mentor	No of Mentees
1	Dr. Vipin Kumar Garg	14	13	Ms. Vishi Khattri	19
2	Dr. V. D. Ashwlayan	18	14	Mr. Nilay Kumar Nandi	16
3	Dr. Anurag	14	15	Dr. Nazia Siddiqui	14
4	Dr. Alimuddin Saifi	12	16	Mr. Kartik Sharma	18
5	Dr. Anita Singh	7	17	Mr. Irfan Ali	20
6	Dr. Shobhit Kumar	12	18	Ms. Kanika Tyagi	19
7	Mr. Angesh Kumar	12	19	Mr. Saurabh Singh	14
8	Ms. Mansi Verma	5	20	Ms. Aditi Singhal	7
9	Dr. Ankit Kumar	11	21	Ms. Anushka Sharma	10
10	Ms. Neha Sharma	10	22	Ms. Rupali Sharma	5
11	Mr. Ankit Chaudhary	9	23	Ms. Archana Adhana	11
12	Ms. Pooja Yadav	12	24	Ms. Lalita Tyagi	3

## GUEST LECTURE/SEMINAR/FDP/CONFERENCES ORGANIZED

S.No	Session	No. of Guest Lectures Organized
1	2024-25	3
2	2023-24	3
3	2022-23	9
4	2021-22	6
5	2020-21	7
6	2019-20	7
7	2018-19	2
8	2017-18	3

## STUDENT RESEARCH PUBLICATIONS

S. No.	Session	Name of Project	Title of Paper	Name of Journal/Conference	Authors
1	2024-25	Neurodegenerative disease	An insight into the neurodegenerative exploration of Baicalein: A review	Health Sciences Review	Nazia Siddiqui, Mohd. Talib, Prabhash Nath Tripathi, Anoop Kumar, Alok Sharma
2	2023-24	Muscular Dystrophy	Muscular Dystrophy: Mutations in the Dystrophin Gene	Mechanism and Genetic Susceptibility of Neurological Disorders. Springer, Singapore.	Aishwarya Agarwal, Kunal Verma, Shivani Tyagi, Khushi Gupta, Satish Kumar Gupta, Shrestha Sharma, Shobhit Kumar.
3	2022-23	Formulation and evaluation of dual drug loaded nanoemulsion for management of HIV	Exploring Therapeutic Implications of Nano Emulsified Dolutegravir Coupled Plant Catechin in Cessation of HIV-1 Replication in Cellular Model.	FEBS Letters (Impact factor: 3.5)	Shraddha Y Gaikwad, Shivani Tyagi, Chandrabhan Seniya, Ashwini More, Madhuri Chandane-Tak, Shobhit Kumar, Anupam Mukherjee.
4	2022-23	Formulation and evaluation of dual drug loaded nanoemulsion for management of HIV	Envisioning the prospect of nanocarriers as an effective management tool against NeuroAIDS	Journal of Drug Delivery Science and Technology, 2023. (Impact factor 5)	Shivani Tyagi, Sanjula Baboota, Shraddha Y. Gaikwad, Javed Ali, Anupam Mukherjee, Shobhit Kumar.
5	2021-22	Formulation and evaluation of nanococrystal of piperine for antiepileptic action	Designing novel piperine-vanillin nano-crystals for bioavailability enhancement.	Inorganic and Nano-MetalChemistry. 2023 (Impact factor 1.7)	Deepak Tomar, Shobhit Kumar.
6	2021-22	Formulation and evaluation of atazanavir loaded SNEDDS for the management of NeuroAids	Antiretroviral action of Rosemary oil-based Atazanavir formulation and the role of Self-Nanoemulsifying Drug Delivery System in the management of HIV-1 infection.	Drug Delivery and Translational Research, 2023(Accepted) (Impact factor 5.4)	Shobhit Kumar, Dhananjay Taumar, Shraddha Gaikwad, Ashwini More, Vijay Nema, Anupam Mukherjee

## GLIMPSES OF EVENTS ORGANISED



WORLD PHARMACIST DAY 2024-2025



AMRIT MAHOTSAV 2024-2025



Yakult Industrial Visit 2024-2025



PHARMACY INNOVATION EVENT 2024-2025



## GLIMPSES OF EVENTS ORGANISED



**WORLD PHARMACIST DAY 2023-2024**



**PHARMACOVIGILANCE WEEK 2023-2024**



**WORLD HEART DAY**



**WORLD PHARMACIST DAY 2023-2024**



**GUEST LECTURE 2023-2024**



**GUEST LECTURE 2023-2024**

**DEPARTMENTAL LABS**



**Pharmaceutical  
Microbiology lab**



**Human anatomy and  
physiology lab**



**Pharmaceutics lab**

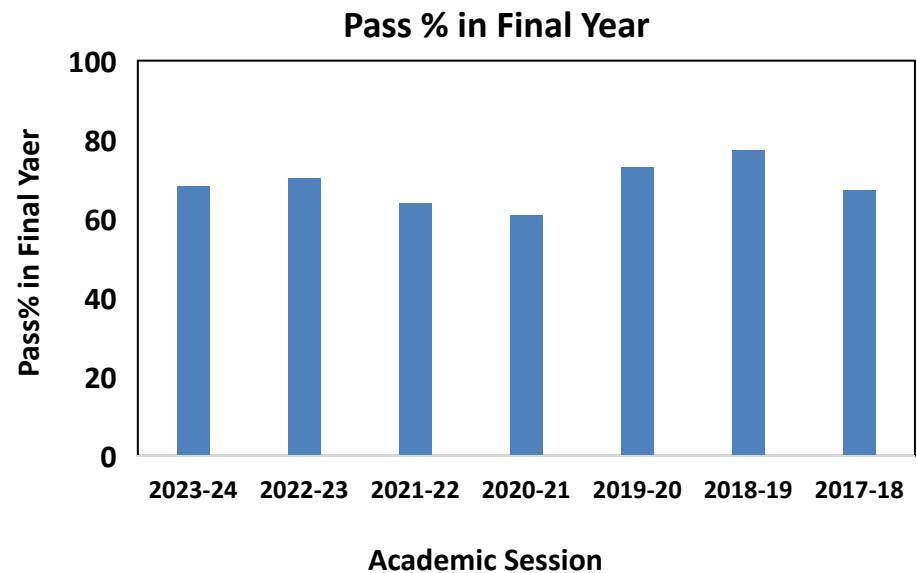


**Pharmaceutical Chemistry  
lab**

**RESULTS  
&  
PLACEMENT**

**YEAR WISE PASS %**

S.No	Session	Pass % in Final Year
1	2023-24	68.2%
2	2022-23	70.2%
3	2021-22	63.9%
4	2020-21	60.8%
5	2019-20	72.9%
6	2018-19	77.4%
7	2017-18	67.2%



## UNIVERSITY TOPPERS & RANK HOLDERS

S. No.	Session	Rank	Name of Student
1	2021-22	8 <sup>th</sup>	Ms. Prachi Sharma
2	2021-22	10 <sup>th</sup>	Ms. Kajal
3	2018-19	4 <sup>th</sup>	Ms Ayushi Sharma
4	2017-18	1 <sup>st</sup>	Ms Sonakshi Chaudhary
6	2015-16	4 <sup>th</sup>	Ms Ayushi Gupta

**CAMPUS PLACEMENT**

<b>Year</b>	<b>No of students who earned degree in Minimum Period of the course duration of 4 years</b>	<b>Total No. of students placed</b>
<b>2024</b>	91	28
<b>2023</b>	57	20
<b>2022</b>	60	27
<b>2021</b>	51	23
<b>2020</b>	59	13
<b>2019</b>	53	24

## HIGHER STUDIES

Year	No of students who earned degree in Minimum Period of the course duration of 4 years	Total No. of students Gone for Higher Studies
2020-2024	91	11
2019-2023	57	05
2018-2022	60	13
2017-2021	51	16
2016-2020	59	12
2015-2019	53	12

**GPAT QUALIFIED**

<b>S. No.</b>	<b>Session</b>	<b>Number of Students selected for GPAT etc</b>
<b>1.</b>	2022-23	1
<b>2.</b>	2021-22	4
<b>3.</b>	2020-21	2
<b>4.</b>	2019-20	1
<b>5.</b>	2018-19	4



**OUR MAJOR RECRUITERS**



## CONFERENCES/ WORKSHOPS/SEMINARS ORGANIZED

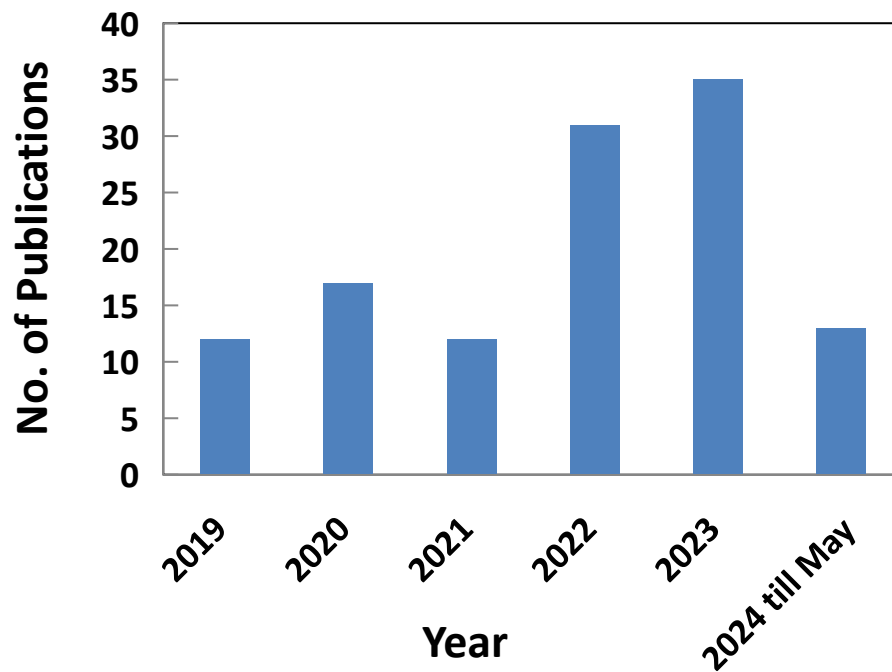
Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
<b>2023-24</b>	DRDO sponsored conference on "Smart Diet Solutions: Harnessing Artificial Intelligence For Innovative Food Adaptation in Cold and High-Altitude Environments"	207	15th March–16th March, 2024
<b>2022-2023</b>	Visit to Indian Pharmacopoeia Commission, Ghaziabad	56	22/Mar/23
<b>2022-2023</b>	Seminar on " Careers, Job oportunities and Scope of Pharmacy after B. Pharm"	42	08/Jul/23
<b>2022-2023</b>	Workshop on "CPCSEA Record Keeping and Animal House Maintainance"	54	17/Jun/23
<b>2022-2023</b>	Seminar on " Cellular and Molecular Mechanism of Chronic Pain and Screening of Novel Analgesics"	19	23/Jun/23

## CONFERENCES ORGANIZED

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
<b>2022-2023</b>	Seminar on "In-silico Toxicity Prediction Through Software"	53	17/Jun/23
<b>2022-2023</b>	Seminar on "siRNAs: Advancement in Cancer Chemoprevention"	26	01/Jul/23
<b>2021-2022</b>	FDP on "Applications of Biotechnological and Analytical Tools in Pharmaceutical Research"	200	14 Sept 2021 to 18 Sept 2021
<b>2021-2022</b>	Session on "2 DG an anti COVID drug - from an age of old molecule to a modern antiviral therapy"	40	24/Jul/21
<b>2020-2021</b>	Awareness Session on "Clinical Characteristics and Laboratory Diagnostic Challenges of COVID 19"	35	29/Sep/20
<b>2020-2021</b>	Awareness on Mental Health	70	10/Oct/20

**RESEARCH PAPER PUBLICATIONS**

S. No.	Year	No. of Publication in SCI/SCIE/Scopus Indexed Journals
1	2019	12
2	2020	17
3	2021	12
4	2022	31
5	2023	35
6	2024	13

**No. of Publication in SCI/SCIE/Scopus Indexed Journals**

**FACULTY RECOGNIZED AS RESEARCH GUIDES**

S.No	Name	University	Research Area	Ph.D. Awarded	Thesis Under Progress
1.	Dr. Vipin Kumar Garg	AKTU, Lucknow, Banasthali Vidyapith, Jaipur, TMU, Moradabad	Pharmacy	02 Awarded and 01 Thesis Submitted	Yes
2.	Dr. Anoop	AKTU, LUCKNOW	Pharmacy	-	Yes
3.	Dr. Anurag	Bhagwant University, Motherhood University, AKTU, Venkateshwara University, Banasthali University	Pharmacy	02 Awarded and 03 Thesis Submitted	Yes
4.	Dr. Shobhit Kumar	AKTU, LUCKNOW	Pharmacy	-	Yes

**CONFERENCES/ WINTER/ SUMMER SCHOOLS  
ATTENDED**

<b>Session</b>	<b>No. of FDP Attended</b>
<b>2024-25</b>	06
<b>2023-24</b>	10
<b>2022-23</b>	26
<b>2021-22</b>	14
<b>2020-21</b>	28
<b>2019-20</b>	25
<b>2018-19</b>	05

**GRANTS RECEIVED**

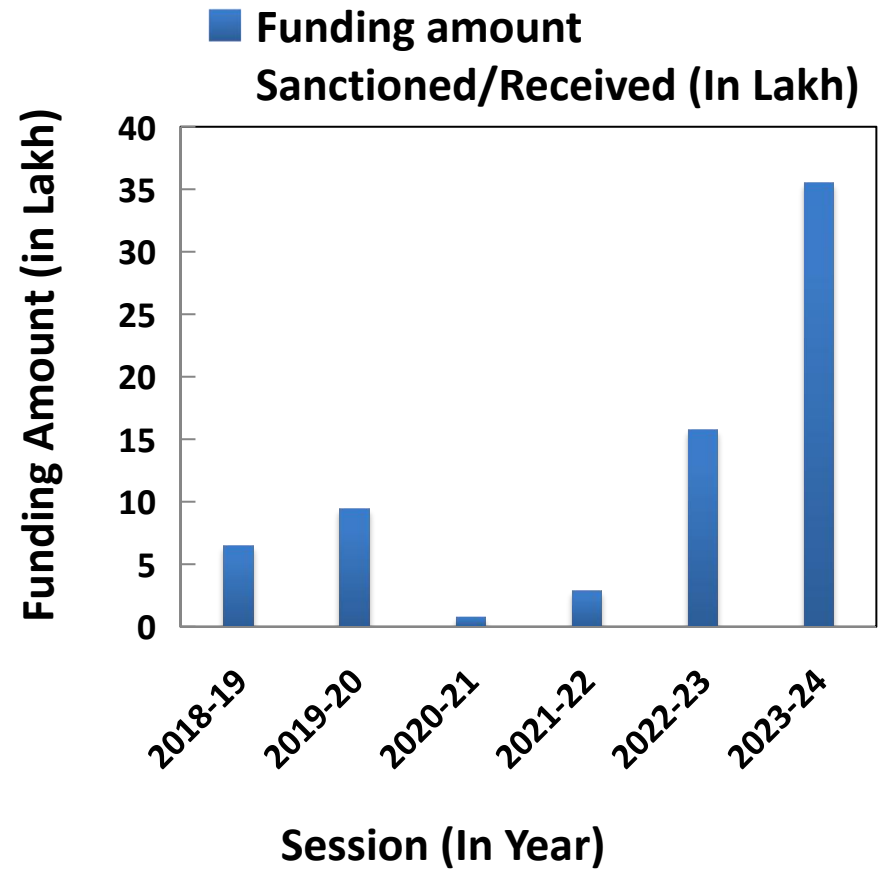
Name of the research project/ endowment	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/n on-Government)
<b>2018-19</b>							
Design, Synthesis and Biological Evaluation of Some Novel Tubulin Inhibitors as Antiproliferative Agents	Dr. Anurag	Department of Pharmaceutical Technology	2018	600000	3 Years	SERB	Government
<b>2019-20</b>							
Designing Lisuride intranasal nanoemulsion for upregulation of Dopamine in brain for Parkinsonism	Dr. Shobhit Kumar	Department of Pharmaceutical Technology	2019	245000	1 Year	AKTU	GOVT
Design, Synthesis and Biological Evaluation of Some Novel Tubulin Inhibitors as Antiproliferative Agents	Dr. Anurag	Department of Pharmaceutical Technology	2019	700000	3 Years	SERB	Government
<b>2020-22</b>							
Traditional and Artificial Intelligence based training Program on handling and care of laboratory animals	Dr. Nitin Sharma	Department of Pharmaceutical Technology	2020	80000		AKTU	GOVT
Applications of Biotechnological and Analytical Tools in Pharmaceutical research	Dr Vipin Kr . Garg	Department of Pharmaceutical Technology	2021	90000		AICTE (ATAL)	Govt

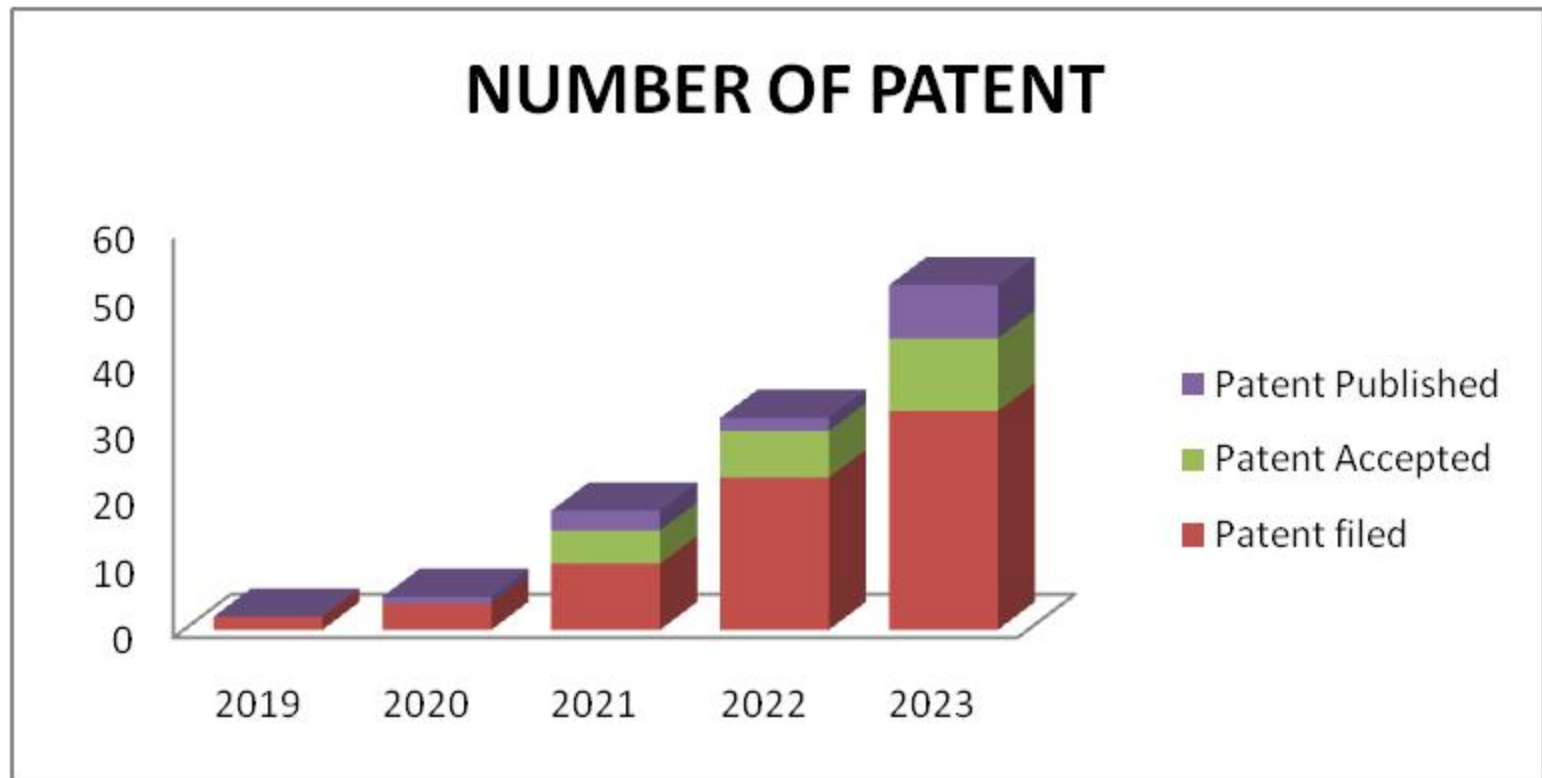


## 2023-24

<b>Parali as compost bed substrate for the cultivation of button mushrooms.</b>	Ms Priya (PI), Dr. Alok Sharma (Mentor)	MIET	2024	1500000	1 Year	MSME	Govt
<b>Greener, cost effective and single step synthesis of metformin hydrochloride</b>	Dr. Anurag (Mentor), Dr. Alok Sharma (Mentor)	MIET	2024	1500000	1 Year	MSME	Govt
<b>Smart Diet Solutions: Harnessing Artificial Intelligence for Innovative Food Adaptation in Cold and High-Altitude Environments</b>	Dr. Alok Sharma, Dr. Anurag	Department of Pharmaceutical Technology, MIET	2024	50000		DRDO	Govt
<b>Regulatory Landscape of Herbal Medicines and Botanicals : Post Covid -19 Pandemic Impact on Trade and Development</b>	Dr. Alok Sharma	Department of Pharmaceutical Technology, MIET	2024	500000		NMPB	Govt

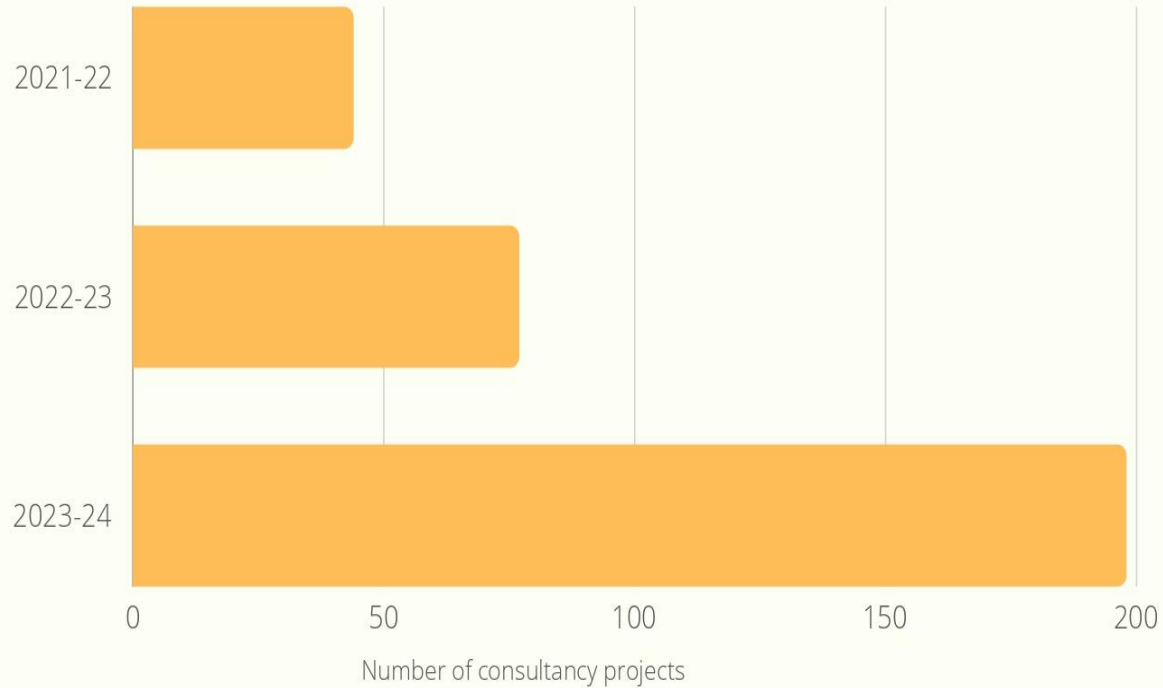
S. No.	Session	Funding amount Sanctioned/Received (In Lakh)
1	2018-19	6.50
2	2019-20	9.45
3	2020-21	0.80
4	2021-22	2.93
5	2022-23	1.0 + USD 18000
6	2023-2024	35.5





## Number of Consultancy Projects

**Session**



<b>Name of the Industry/ corporate house with which MoU is signed</b>	<b>Year of signing MoU</b>	<b>Duration</b>
Swami Vivekanand Subharti University, Meerut	2023	15-06-2026
BCIL, New Delhi	2023	13-09-2023
BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY, LUCKNOW, U.P., INDIA	2023	11-08-2026
MGCTS- Mttal Global Clinical Trial Service	2021	NA
PHYTO SPECIALITIES PVT LTD.	2021	NA
Indian Pharmaceutical Association (IPA)-Delhi State Branch	2020	25-Jul-22
AYURVED BHARTI, MEERUT	2020	NA
Fame Drugs, Meerut	2019	NA
Lemford Biotech Pvt. Ltd., Meerut	2019	NA
Omega Biotech Pvt Ltd, Roorkee	2019	NA
Hyeto Herbals Pvt Ltd, Meerut	2019	NA

**THANK YOU!**