

#### **ORIENTAL EDUCATION SOCIETY'S**

### **ORIENTAL COLLEGE OF PHARMACY**

(Approved by PCI, D.T.E.; Affiliated to University of Mumbai & Certified by ISO 9000:2008)

Accredited by NAAC "A" grade

# <u>ANNUAL REPORT</u> <u>2024-25</u>

## Principal

Dr. (Mrs.) Sudha Rathod Oriental College of Pharmacy

Compiled by

Dr. Megha Chaukiyal Oriental College of Pharmacy

# **Table of Contents**

Sr. No.	Title	Page No.
1.	About the College	3
	1.1. Governing Body	
	1.2. College Development Cell (CDC)	
	1.3. IQAC cell	
	1.4. College Statutory & core Committees	
	1.5. NAAC Accreditation	
	1.6. ISO certification	
	1.7. AAA certification	
2.	Highlights of the Academic Year 2024-25	11
	2.1. Admission Status	
	2.2. Number of students allotted scholarships	
	2.3. Principal's Achievement	
	2.4. Staff Approvals	
	2.5. College Student's Achievements	
	2.6. Teaching Staff Committee List A.Y. 2024-25	
	2.7. Faculty Achievements	
	2.8. Non-Teaching Staff List	
	2.9. Quality Improvement Program (QIP)	
3.	Student's Academic Achievements	39
	3.1. B.Pharm Results	
	3.2. M.Pharm Results	
	3.3. M. Pharm Toppers	
4.	Inspections	42
	4.1. AAA Inspection	
	4.2. Institutional Animal Ethics Committee (IAEC) Inspection	
	4.3. Governing Body meeting	
5.	Research And Development	45
	5.1. Research Titles of Ph.D. students	
	5.2. Research Titles of M. Pharm students	
	5.3. Faculty Paper and Book Publications AY 2024-25	
	5.4. Patents Filed	
	5.5. MOU with Industry and Academic institutions	
6.	Placement and Career Guidance Cell	
	6.1. Events conducted by Placement and Career Guidance Cell	
	6.2. B.Pharm & M.Pharm Placement	
	6.3. Industrial Visit	
7.	College Events	65

## 1. About the college

**Oriental College of Pharmacy (OCP)** was formed in 2004 under the aegis of *Oriental Education Society*. It is recognized by PCI & DTE and is affiliated to the University of Mumbai. Building on its mission and tradition of excellence, the college offers outcome-based education for graduate and post-graduate students.

Currently, OCP is offering full-fledged **B. Pharm** (100 seats), **M. Pharm.** (Pharmaceutics -15 seats, Quality Assurance - 15 seats, Pharmacology - 15 seats) and **Ph.D.** course in Pharmaceutics -7 seats.

#### **Vision-Mission**



Create competent Pharmacy Graduates to contribute to the development of the healthcare profession



- To create pharmacy graduates through motivated and experienced faculty supported by good infrastructure
- ✓ To encourage students and faculty towards research in the healthcare profession
- ✓ To inculcate the social values and responsibilities for the betterment of community healthcare

# **OCP Journey Towards Excellence** Establishment with B. PHARM 60 intake 2004 2011-2013 M. Pharm Pharmaceutics (15), M. Pharm QA (15), P'cology (10) 2016 **AICTE CII Survey Gold Ranking** GOLD 2016 NIRF Ranking (50-100) 2018, 2019, 2020 Started Ph. D Centre (2) **Increase in B. Pharm Intake (100)** 2020-21 2021-22 **Increase M.Pharm Pharmacology intake (15)** 2023 **Increase in Ph.D intake (7)** NAAC Accredited (A) 2024

# 1.1. Governing Body

Sr. No.	Name of Committee Member	Role in GB	Designation
1	Smt. Humera Khan	Chairman	President, OES
2	Mr. Waseem J Khan	Chairman Nominee	General Secretary, OES
3	Dr. Azeem J. Khan	Chairman Nominee	Treasurer, OES
4	Dr. Haider-E-Karrar	Member	CEO, OES
5	Dr. Vinod Mohitkar	Member	I/C Director, DTE/his nominee
6	Dr. M. N. Saraf	Member	Academician, Professor
7	Dr. Supriya Shidhaye	Member	Academician, Principal VESCOP
8	Dr. Ashok Omary	Member	Expert from Industry, Ideal Cure Pvt. Ltd.
9.	Dr. Subhasis Chakraborty	Member	GM & Head Global Product Management. AGC, Capsules
9	Dr. Mohib Khan	Member	Professor, Representative, Teaching staff
10	Dr.Vandana Jain	Member	Professor, Representative, Teaching Staff
11	Mr. Abhijit Kanavaje	Member	Assistant Professor, Representative, Teaching Staff
12	Dr. Sudha Rathod	Member Secretary	Principal, OCP

# 1.2. College Development Cell (CDC)

Sr. No.	Name of the Members	Designation	Role in CDC
1.	Mr. Waseem Khan	Chairman	General Secretary, OES
2.	Dr. Azeem Khan	Member	Treasurer, OES
3.	Dr. Haider - E – Karrar	CEO	CEO, OES
4.	Dr. (Mrs.) Sudha Rathod	Member Secretary	Principal, OCP
5.	Dr. (Mrs.) Pradnya Palekar Shanbhag	Member	Professor & HOD (Department of Pharmaceutics)
6.	Dr. Mohib Khan	Member (IQAC)	Professor & HOD (Department of Pharmacognosy)
7.	Dr. (Mrs.) Vandana Jain	Member	Professor & HOD (Department of Quality Assurance)
8.	Dr. Amjad Ali	Member	Professor & HOD (Department of Pharmaceutical Chemistry)
9.	Dr. Sayyed Mateen	Member	Professor & HOD (Department of Pharmacology)
10.	Mr. Melroy D'Sa	Member	Assistant Professor (Department of Pharmaceutics)
11.	Dr. Sameer Padhye	Member	Expert from Industry nominated by the Society
12.	Mr. Sachin Dorage	Member	IT Expert
13.	Mr. Ayaz Sufi	Member	Entrepreneur
14.	Mr. Ravi Jaiswal	Member	Industrialist
15.	Mr. Ameesh Shukla	Member	Alumni
16.	Mrs. Surekha Gaikwad	Member	Office Superintendent, Non-Teaching Staff
17.	Mr. Mahir Nager	Member	General Secretary, College Student Council
18.	Ms. Tanvi Sadaye	Member	Associate General Secretary, College Student Council

# 1.3. IQAC cell

Sr. No.	Name of the Members	Designation	Role in IQAC
1	Dr. Sudha Rathod	Principal	Chairperson, IQAC
2	Dr. Mohib Khan	Professor	Coordinator, IQAC
3	Dr. Megha Chaukiyal	Assistant Professor	IQAC- Core Committee Member
4	Dr. Neenu Ganesh	Assistant Professor	IQAC- Core Committee Member
5	Mr. Abhijeet Kanawaje	Assistant Professor	IQAC- Core Committee Member
6	Dr. Pradnya Palekar- Shanbhag	Professor	Member, Faculty Representative
7	Dr. Vandana Jain	Professor	Member, Faculty Representative
8	Dr. Amjad Ali	Professor	Member, Faculty Representative
9	Dr. Sayyed Mateen Moin	Professor	Member, Faculty Representative
10	Dr. Amol Borade	Associate Professor	Criteria In charge
11	Dr. Ajay Kharche	Assistant Professor	Criteria In charge
12	Mr. Melroy D'Sa	Assistant Professor	Criteria Incharge
13	Mrs. Sonali Waval	Assistant Librarian	Member, Library Representative
14	Mrs. Sheela Warbhuvan	Lawyer	Member, Lawyer nominated by OES
15	Mr. Sufi Ayaz	Industrialist	Member, Industrialist
16	Mrs. Shamim Menghrani	Parent	Member, Parent
17	Mr. Amit Shukla	Alumnus	Member, Alumni
18	Mr. Deeptesh Patil	Alumnus	Member, Alumni
19	Mr. Shreeraj Jagtap	Student	Member, Student
20	Mr. Om Singh	Student	Member, Student

### 1.4 College Statutory & Core Committees

### **Statutory Committees**

- Women Grievance Redressal Cell,
- Gender sensitization cell
- Internal complaint committee (Vishaka)
- Anti-ragging committee
- Students Grievance Redressal Cell (SGRC)
- Minority Cell
- SC-ST/OBC Cell/Anti-Discrimination
- CPCSEA

#### **Internal Committees**

- Academic committee
- Examination cell
- Training & Placement Cell
- Curricular
- Extracurricular
- Student support
- Alumni
- Library
- Institute Innovation Council

## 1.5 NAAC Accreditation

The college has been accredited by NAAC with Grade 'A'. NAAC inspection was held on  $3^{rd}$  and  $4^{th}$  April 2024.





NAAC Certificate of Accreditation

## 1.6 **ISO** certification

ISO 9001:2015 Certificate Number305025040474Q



# 1.7 AAA certification



## 2. <u>Highlights of the Academic Year 2024-25</u>

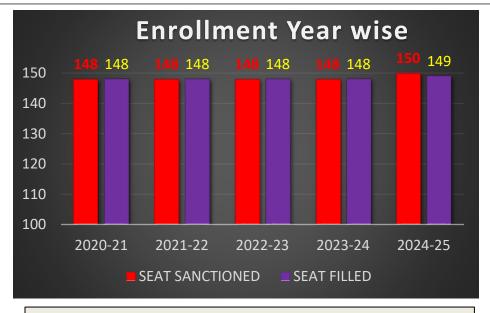
#### 2.1 Admission Status

Admissions in B. Pharm and M. Pharm: 99 % Admissions were achieved in AY 24-25.

Sr. No.	Class	Sanctioned Intake	Actual Admissions
1	First Year B. Pharm	100 + 3 (TFWS)	100 + 3
2	Second Year B. Pharm	117	117
3	Third Year B. Pharm	115	115
4	Final Year B. Pharm	115	115
5	M. Pharm 1 <sup>st</sup> year (Pharmaceutics)	15	15
6	M. Pharm 1 <sup>st</sup> year (Quality Assurance)	15	14
7	M. Pharm 1 <sup>st</sup> year (Pharmacology)	15	15
8	M. Pharm 2 <sup>nd</sup> year (Pharmaceutics)	15	15
9	M. Pharm 2 <sup>nd</sup> year (Quality Assurance)	15	15
10	M. Pharm 2 <sup>nd</sup> year (Pharmacology)	10	10

\*TFWS: Tution Fees Waiver Scheme.

Student Enrollment and profile: Total Enrolment 99.33 % completed in the current year against total number of seats



Number of seats filled year-wise during last five years

## 2.2 Number of students allotted scholarships

Our college is known for receiving maximum scholarships. This year 375 students benefited through several scholarships. The total number of students in the AY 24-25 (including all UG and PG students) was 535. More than 70% of the students are benefitted through Scholarship. This is essential for NAAC.

Sr. No.	Name of the scholarship	Name of the Department	No. of students benefitted
1.	Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Yojna (EBC)	Directorate of Technical Education (Govt. of Maharashtra)	290
2.	Minority scholarship (Govt. of Maharashtra)	Minority Development Department (Govt. of Maharashtra)	30
3.	Minority scholarship	Govt of India	-
4.	AICTE /PCI Scholarship (stipend)	AICTE Govt. Of India	
5.	Social Justice and Special Assistance Department	Social Justice and Special Assistance Department Govt. of Maharashtra)	5
6.	OBC, SEBC, VJNT & SBC Welfare Department	OBC, SEBC, VJNT & SBC Welfare Department (Govt. of Maharashtra)	21
7.	PMSSS AICTE - J & K Student	AICTE Govt. Of India	6
8.	Ratan Tata Trust	Ratan Tata Trust	-
9.	Punjabrao hostel Yojana	Directorate of Technical Education (Govt. of Maharashtra)	1
10.	Non-government		22
	Total		375

## 2.3 Principal's Achievements

**NAAC** accreditation: The college has received NAAC accreditation with Grade 'A'. NAAC inspection was held on 3rd and 4th April 2024.



Dr. (Mrs.) Sudha Rathod, Principal, OCP

Respected Principal Dr. Sudha Rathod madam invited as a AAVISHKAR FINAL ROUND EVALUATORS on 19 th Dec 2024, Category: Medicine and Pharmacy (PG Level)

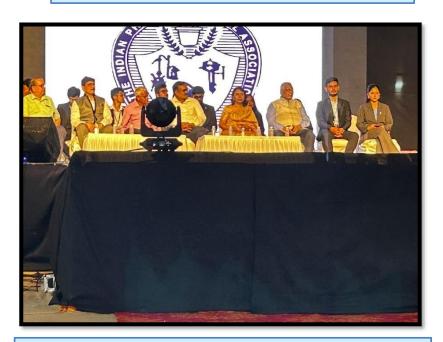


### Dr. (Mrs.) Sudha Rathod, Principal, OCP

Chair the session at 2<sup>nd</sup> International Conference held by D.D. Vispute College, Pharmacy.



Dr. (Mrs.) Sudha Rathod, Principal,OCP Felicitation of respected principal Dr. Sudha Rathod madam at INSIGHT 2025



Dr. (Mrs.) Sudha Rathod, Principal,OCP Guest of Honour at Rx Utsav 2024-25 IPA BCP Formal function



Dr. (Mrs.) Sudha Rathod, Principal, OCP

Respected Principal madam at academic council of BNCP



#### Dr. (Mrs.) Sudha Rathod, Principal, OCP

**Guest of Honour at** at "Leadership Conclave for Pharma Principals" organized by SVKM's Dr Bhanuben Nanavati College of Pharmacy

# Patent published:

Dr. Sudha Rathod, Ms. Anjali Rai, Puja Vyawahre A nanoparticle formulation comprising paclitaxel with herbal extracts and preparation method thereof



## **Publications**

Sr.no	Title of paper	Name of journal	Year of Public ation	ISSN number	Is it listed in UGC /Scopus/ WoS/others
	QBD-Based Approach for Formulation Development of Docetaxel-Loaded Solid Lipid Nanoparticles in Combination with Herbal Extracts for Breast Cancer	Journal of Electrical Systems	2024	20-80s(2024): 503-521	Scopus, UGC
2	Systematic physicochemical characterization of potent anticancer drug paclitaxel loaded solid lipid nanoparticles anticancer drug paclitaxel loaded solid lipid nanoparticles with herbal adjuvants	African Journal of Biomedical Research	2024	1119-5096	Scopus

3	Evolving strategies in breast cancer treatment: A focus on solid lipid nanoparticles	Pharma vision: Research and reviews	2025	-	-
4	Facial Skin Cleansers	International journal of pharmaceutical sciences	2025	0975-4725	-

## 1. Research Guidance (M.Pharm Students A.Y. 2024-25)

SR. NO.	GUIDE	NAME OF THE STUDENTS	TITLE
1		Khuspe Anuja Ramesh	Development and Characterization of Pharmaceutical dosage forms
2	Dr. Sudha Rathod	Tiwari Akash Paramhans	Formulation and characterization of Novel Drug Delivery System

#### 2. Research Guidance (Ph.D. Students thesis submitted A.Y. 2024-25)

SR. NO.	GUIDE	NAME OF THE STUDENTS	TITLE
1		Mane Aishwarya Ankush	Design & Development of Novel Drug Delivery System for Anti-Cancer Drugs
2	Dr. Sudha Rathod	Vyawhare Puja Gulabrao	Design, Characterization and evaluation of Anti-cancer drugs with herbal extract as adjuvants

## 3. Increase in In-Take of Seats

✓ M. Pharm.

Pharmacology -  $10 \rightarrow 15$  seats

✓ Ph.D.

Pharmaceutics -  $2 \rightarrow 7$  seats

- 4. Vice Chancellor's Nominee of Governing Body at Vivekanand College of Pharmacy, Chembur
- 5. Vice Chancellor's Nominee of Academic Council at Bombay College of Pharmacy, Kalina
- 6. Vice Chancellor's Nominee of Internal Complaint Committee at Ideal College of Pharmacy, Kalyan
- 7. Vice Chancellor's Nominee of Grievance Redressal committee at Bombay College of Pharmacy, Kalina
- 8. Chairperson in 2<sup>nd</sup> PharMAIR International Conference at Shri D.D.Vispute College of Pharmacy, Panvel
- 9. Evaluator in Oral Presentation Session 2<sup>nd</sup> PharMAIR International Conference at Shri D.D.Vispute College of Pharmacy, Panvel
- 10. Star Alumnus Award at C.U. Shah College of Pharmacy, Juhu

# 11. Chief guest for annual gathering conducted by Sanpada College of Commerce & Technology in Jan 2025

## 12. Seminar organized under convenorship of Principal

Sr.No	Year	Name of the workshop/ seminar/ conference	Number of Participants	Date (From-To)	Seminar Incharge
1	2025	WDC Posh lecture	85	2/3/2025	Kranti Patil
2	2025	Ethical Lab Animal Handling:A Practical Training workshop	Final year B.Pharm and M.Pharm	21/2/2025	Dr. Sayeed M
3	2025	Innovation in Pharma Sector	Final Year B.Pharm, M.Pharm II year, Teaching Staff	15/2/2025	Dr. Amol Borade
4	2025	Recruitment Essentials & Preparation	Final Year B. Pharm	27/1/2025	Dr. Ajay Kharche
5	2025	" Breaking the stereotypes: Men's Mental Health Issuesand Role of Healthcare professionals"		25/1/2025	Ms. Swarnali
6	2025	Opportunities in Government Sector	Final Year B. Pharm	24/1/2025	Dr. Ajay Kharche
7	2025	An overview on the Otsuka Particle Size and Zeta Potential Analyzer and Applications	FY and SY M Pharm	17/2/2025	Ms Anjali Rai
8	2025	Atypical Roles in Healthcare Industry	Final Year B. Pharm	15/1/2025	Dr. Ajay Kharche
9	2025	Career Guidance Cell/ IIC (Financial litracy Training program)	Final Year B.Pharm, M.Pharm I & II year, Teaching & Non-teaching Staff	11/1/2025	Dr. Pankaj Sontakke Dr. Nilesh Babre Mr. Pawankumar Chopade
10	2024	Career Guidance Cell/ IIC (Personality Development Session for Girls by BrandTouch in collaboration with P&G)	All boys	21/12/2024	Aparajita Patil
11	2024	WDC, Career Guidance, IIC (Personality Development Session for Girls by BrandTouch in collaboration with P&G)	130	14/10/2024	Mrs. Kranti Patil and Mrs. Aparajita Patil
12	2024	Commercial and Techno-Commercial Roles	Final Year B. Pharm	15/10/2024	Dr. Ajay Kharche
13	2024	Relevance & Importance of Higher Education	T.Y. B. Pharm	05/10/2024	Dr. Ajay Kharche
14	2024	Personality Traits, Skills & Roles – The Correlation	T.Y. B. Pharm	30/09/2024	Dr. Ajay Kharche
15	2024	Building ADR reporting culture for patient safety		23/9/2024	
16	2024	Clininal Research Awareness and Career Opportunities	S.Y.B.Pharm.	21/9/2024	Mr. Pawankumar Chopade / Mrs. Aparajita Patil
17	2024	Know Your Career Path in Technical Roles, Clinical Research-PV & Academics	Final Year B. Pharm	19/9/2024	Dr. Ajay Kharche
18	2024	Why Employability Should Become the	T.Y. B. Pharm	14/9/2024	Dr. Ajay Kharche

		Laser Focus			
19	2024	Career Guidance Cell (Pursuing MS in Massachusetts College of Pharmacy , USA)	T.Y.B.Pharm.	13/9/2024	Mrs. Aparajita Patil
20	2024	Next-Gen Insights: Breakthroughs in Pharmacological Research with Model Organisms	Final year B.Pharm and M.Pharm	31/8/2024	Dr. Sayyed Mateen
21	2024	Higher Education Choices and Essentials	Final Year B. Pharm	24/08/2024	Dr. Ajay Kharche
22	2024	AI and Digital Marketing in Healthcare	Final year B.Pharm and M.Pharm	17/8/2024	Dr. Sayyed Mateen
23	2024	Fostering an Entrepreneurial mindset in Education	S.Y.B.Pharm.	10/8/2024	Mrs. Aparajita Patil/ Dr. Amol Borade/Dr Amjad Ali
24	2024	Career Guidance Cell (Study Abroad Opportunities )	T.Y.B.Pharm.	20/7/2024	Mrs. Aparajita Patil

## 2.4 Staff Approvals

The staff who appeared for University of Mumbai Panel Interview for approvals on 12<sup>th</sup> Jan 2024 and were selected are listed below:

✓ Professor:

Dr. Amjad Ali

✓ Assistant Professor:

Dr. Amol Borade, Mr. Melroy D'Sa from Pharmaceutics department. Ms. Sanie Zehra Shaikh, Mr. Mangesh Tote from Pharmacology department.

Mr. Pavan Kumar Chopade, Mr. Ajay Kharche from Pharmaceutical Chemistry department.

from Quality Assurance department

#### 2.5 College Achievement



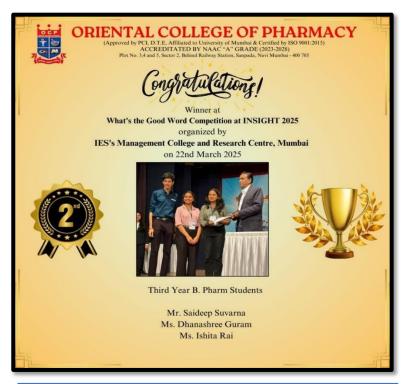
OCP won "BEST COLLEGE ENGAGEMENT AWARD" at INSIGHT 2025 organized by "IES's Management College and Research Centre" on 22<sup>nd</sup> March 2025

#### **Aavishkar Research Convention**

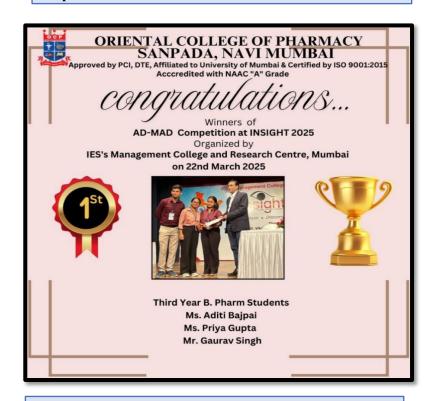




Student's achievements: Mr. Suraj Yadav, Mr. Mandar Ghadge, Yash Jadhav, Mr, Yash Hegde and Mr. Dhanashree Guram qualified zonal round Category of Medicine and Pharmacy (PG Level) & Pure Sciences (UG Level) at AAVISHKAR RESEARCH CONVENTION (2024-2025)
Mentor: Mr. Melroy M. D'Sa



Student's achievements: Winners in What's the Good Word Competition at INSIGHT 2025



Student's achievements: Winners in AD-MAD Competition at INSIGHT 2025



Student's achievements: Winners in Poster presentation competition Competition at INSIGHT 2025

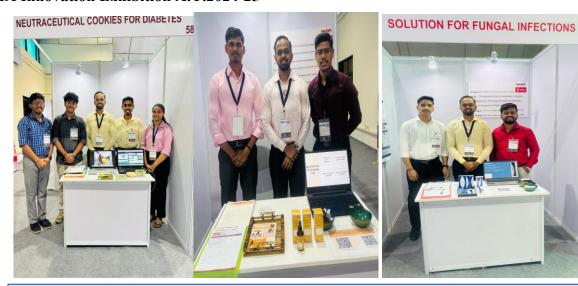


Student's achievements: Winners in Pictionary competition at INSIGHT 2025



Student's achievements: Winners in Quizophile-The Quiz competition at INSIGHT 2025

#### CIIA Innovation Exhibition A.Y.2024-25



**Student's achievements:** Mr. Mandar Ghadge, Mr. Yash Hegde, Mr. Yash Jadhav, Ms. Dhanashree Guram, Mr. Chirag Rane, Mr. Suraj Yadav, Mr. Akshay Yenare and Mr. Nirbhay Pandey had a opportunity to present their research innovation at Creative ideas & innovations in Action (CiiA-4) among "Top 100 Innovations" under the mentorship of Mr. Melroy D'Sa



**Student's achievements:** Mr. Yash Jadhav ,Ms. Dhanashree Guram (T.Y. B. Pharm students) secured Second Position at the "National Level Poster Presentation Competition" organized by Bharati Vidyapeeth's College of Pharmacy on 11/1/25 Mentor: Mr. Melroy M. D'Sa



**Student's achievements:** Mr. Rohan Parab, Miss. Pallavi Singh, Miss. Namrata Singh, Mr. Satyendra Pal, [F.Y.M.Pharm] awarded with Best Research Paper Award at International Conference at SIES for research work on 15/2/2025

Topic: on Applications of ODFT for treatment of throat infection, gingivitis and oral hygiene

Mentor: Dr. (Mrs.) Pradnya Palekar Shanbhag





Student's achievements: Ms. Sonali Shukla (T.Y.) - Third prize in Creative Writing Mr. Ayush Singh (Final Yr.) – First prize in Elocution Annual Extension Work Festival - Udaan 2025 at Dr. K.M. Vasudevan Pillai's campus, Panvel on 28/1/2025



Student's achievements: Mr. Deepak Mishra & Ms. Ruchita Shinde, M. Pharm (Pharmaceutics) students, for securing 3<sup>rd</sup> Position in the Poster Competition at the National Seminar organized by Viva Institute of Pharmacy, Virar on 8th February 2025. Mentor: Dr. Amol Borade

#### State Level XV Young Pharmacist Innovative Project Awards (YPIPA) 2025



#### Student's achievements:

Mr. Mandar Ghadge, Mr. Yash Jadhav, Ms. Dhanashree Guram and Mr. Yash Hegde secured Second Position at YPIPA 2025" held by Saraswathi Vidya Bhavan's College of Pharmacy, Dombivli. This achievement was awarded with a certificate and cash prize of Rs. 5000/-. Mentor:Mr. Melroy D'Sa.

#### **UNICEF** (Green club) E- poster making competition









### **Student's achievements:**

Mr. Mandar Ghadge (First prize), Mr. Gaurav Singh (Second prize) Ms.Aditi Bajpai, Mr.Govind Vishwakarma (Third prize) at UNICEF (Green club) E- poster making competition winners event on 3rd November 2024

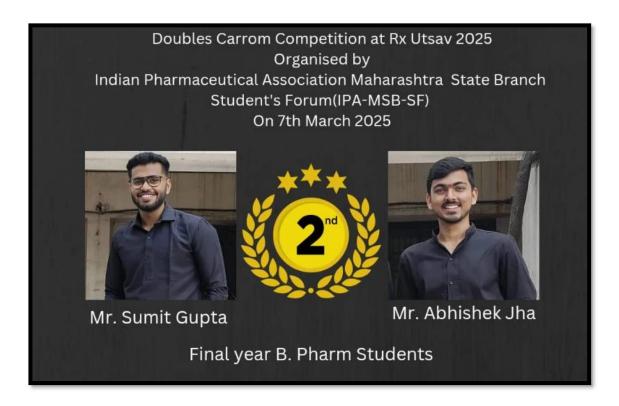
**Student Achievements (Rx Techfest 2025)** 



Student's achievements: First Position and Third Position at the ""Community Townhall Presentation at Rx Utsav 2025" held by "Indian Pharmaceutical Association Maharashtra State Branch Students' Forum (IPA-MSB-SF)" on 8th March 2025.



Student's achievements:3<sup>rd</sup> Position in CHESS at Rx Utsav 2025" held by "Indian Pharmaceutical Association Maharashtra State Branch Students' Forum (IPA-MSB-SF)" on 8th March 2025



Student's achievements: 2<sup>nd</sup> Position in Carrom Doubles at Rx Utsav 2025" held by "Indian Pharmaceutical Association Maharashtra State Branch Students' Forum (IPA-MSB-SF)" on 8th March 2025



# 2.6 Teaching Staff Committee List A.Y. 2024-25

Following are the committees headed by the principal along with the coordinators and Staff members

Sr. No	Name of teaching staff	Name of College Committees	
1.	Dr. Mohib Khan	1. HOD – Pharmacognosy	
		2. NAAC Co-ordinator/ UGC Incharge	
		3. Discipline Incharge - All year	
		4. Scholarship -Member	
2.	Dr. Pradnya	1. HOD - Pharmaceutics	
	Palekar- Shanbhag	2. Examination Incharge	
3.	Dr. Vandana	1. HOD - Quality Assurance	
	Jain	2. Timetable Incharge	
		3. Placement Cell Co-ordinator	
		4. Unfair Committee member	
		5 Magazine Committee Member	
4.	Dr. Amjad Ali	1. HOD –Pharmaceutical Chemistry	
		2. Purchase Committee Incharge.	
		3. Alumni Committee Incharge	
		4. MoU Incharge	
		5. Convocation Committee Member	
5.	Dr. Sayyed	1. HOD-Pharmacology	
	Mateen Moin	2. B. Pharmacy Program Co-ordinator	
		3. Academic Calendar Co-ordinator	
		4. Convocation Committee Incharge	
		5. Sports Incharge	
		6. Animal House Incharge	

	1. Feedback Committee Incharge	
THISHT	2. Magazine Committee Incharge	
	3. Class Incharge - S.Y. B. Pharm (Even Sem.)	
Mr. Abhijit	1. Cultural Committee - Incharge	
Kanavaje	2. Governing Body - Member.	
	3. Staff Meeting Incharge	
	4. I.P.R Incharge	
	5. NAAC Core Committee Member	
Ms. Swarnali	1. D.L.L.E Committee Incharge, Ecoclub	
Manick	2. Website-Social Media Co-ordinator	
	3. I.I.C. Member	
Mr. Vijay Ikale	1. Class Incharge-Final Year B. Pharm (Completed)	
	2. PHO Committee Co-ordinator/ D.L.L.E member	
Ms. Sanie Zehra	1. Class Incharge- Third Year B. Pharm	
Shaikh	2. Alumni-Committee Member	
	3. Publishing OPAA Bulletin	
Mrs. Aparajita Patil	1. Career Guidance Cell	
	2. Industrial Training Cell & Industry Visit	
	3. M. Pharm Pharmaceutics- Placement	
	1. 4. Unfair Committee	
Mr. Melroy D'sa 1. Time table Committee		
	2. College Presentation Committee	
	3. College Development Committee – Member	
	4. I.I.C. Member	
Dr. Neenu	NAAC Core Committee Member	
Ganesh	2. Publication Incharge	
	Ms. Swarnali Manick  Mr. Vijay Ikale  Ms. Sanie Zehra Shaikh  Mrs. Aparajita Patil  Mr. Melroy D'sa  Dr. Neenu	

		3. Academic Calendar Incharge		
		4. Induction Committee Co-ordinator		
		5. Associate Culture Incharge		
14.	14. <b>Ms. Sana Shaikh</b> 1. Alumni Members & Higher studies			
		2. Class Incharge-Third Year B. Pharm		
		3. Students mentor Incharge		
15.	Mr. Pavankumar	1. Anti-Ragging Committee Co-ordinator		
	Chopde	2. M. Pharm Co-ordinator		
		3. M. Pharm Exam Committee		
		4. Visiting Faculty Incharge		
16.	Dr. Deepak Panjwani	1. NSS Unit Incharge		
17.	Mr. Mangesh	1. Examination Committee -Member		
Tote		2. IPA Incharge		
		3. I.A.E.C Member Secretary		
18.	Ms. Alveera	1. UNICF Co-ordinator		
	Ansari	2. Alumni Member		
		3. Class Incharge -First Year B. Pharm		
19.	19. <b>Dr. Amol Boarde</b> 1. Class Incharge-Second Year B. Pharm (Odd Sem)			
		2. MOOCs/ NPTEL Incharge,		
		3. Innovation Cell (IIC)		
		4. Avishakar		
		5.GPAT Incharge		
20.	Mrs. Kranti Patil	1. Library Committee		
		2. Women Development Cell/ Women's Grievance Redressal Cell		
		3. Internal Compliant Committee/ Gender Sensitization Cell		
21.	Ms.Vishakha Surve	1. Class Incharge- Second Year B. Pharm		

		2. I.I.C. Member		
		3. Cultural Committee- Member		
22.	Dr. Ajay	1. Training & Placement Incharge		
	Kharche	2. ELC		
23.	Mrs. Sherya	1. Class Incharge- First Year B. Pharm		
	Amilkanthwar	2. Exam Committee Member		
		3. Students Social Responsibility		
		4. Psychological Counselling		
24.	MS. Anjali Rai	1. Annual Report Incharge		
		2. Induction Programme Committee		
		3. I.I.C. Member		
		4. Monthly Report		
25.	Mr. Sanket	1. Yoga Day Incharge		
	Shirodkar	2. Students Mentor Incharge		
		3. Canteen Incharge		
		4. N.S.S. Program Officer		
26. <b>Ms. Garima</b> 1. Instument Purchase		1. Instument Purchase		
	Singh	2. Alumni Committee – Member		
		3. Staff Room & Teacher Welfare Committee Incharge		
		4. First Aid Box Incharge		
27. <b>Dr. Nilesh Babre</b> 1. Research Advisory Committee Research)		Research Advisory Committee (Interdiscipling Research)		
		2. Institute-Institute Interaction Cell		
		3. Industry-Institute Interaction Cell		
		4. NIRF-Ranking		
		5. Class Incharge - Final Year B. Pharm		
		6. Fees Collection - B. Pharm & M. Pharm		

## 2.7 Faculty Achievements

# 1.Dr. (Mrs.) Pradnya Palekar Shanbhag, Professor and HOD (Pharmaceutics)



#### Achievement in 2024-25:

- **1.Best Research Paper Award** at International Conference at SIES on 15 <sup>th</sup> February 2025 for research work on Applications of ODFT for treatment of throat infection, gingivitis and oral hygiene
- **2.Best Research Paper Award** presented by Bharati Vidyapeeth Department of Management studies for Anticogulant research idea and innovative study at International conference MINDS 2025 with cash price of 10,000/-
- 3. First Prize in Oral Presentation at Fashion-I-S-T-A-S 2025, National Interdisciplinary Conference, 25<sup>th</sup> January 2025, Mumbai
- 4.Invited as a speaker at Live Pharma Coalition at SIES Business School, 1st March 2025, Navi Mumbai



#### 2.Dr. Amol Borade, Assistant professor, Pharmaceutics





Oriental College of Pharmacy received the spoc recognition swayam-NPTEL local chapter

3. Mr. Melroy M. D'Sa, Assistant Professor (Department of Pharmaceutics)



Secured second prize in Pharmaceutical Technology Category and was also awarded the Best Poster Award by ACS Publications at the 7th NIRMA Institute of Pharmacy International Conference (NIPiCON-2024).

#### 4.Ms. Vishkha Surve, Assistant Professor (Department of Pharmaceutics)





Received first prize in online E-Essay writing competition during 63<sup>rd</sup> National Pharmacy Week Celebration at SIES School of Pharmaceutical Sciences.

#### 5.FDP / Seminars/Workshops Attended by Faculty in 2024-2025:

Sr. no.	Name of the participant	Designation	Title of the FDP /MDP/ professional development / administrative training program	Dates (from-to) (DD-MM- YYYY)
1	Mrs. Kranti D. Patil	Assistant Professor	One week national level FDP- OBE, AI and Research Skill: A transformative Approach to higher education	27/01/2025 to 31/01/2025
2	Dr. Megha Chaukiyal	Assistant Professor	Faculty development program on Funding and grants for Research	27/01/2025 to 01/02/2025
3	Dr. Neenu Ganesh	Assistant Professor	Two days online faculty development program (e-FDP) on Pedaggical tools and approaches:Engaging pharmacy students in chemistry classroom	13/02/2025 to 14/02/2025
4	Mrs. Shreya Amilkanthwar	Assistant Professor	Two days online faculty development program (e-FDP) on Pedaggical tools and approaches: Engaging pharmacy students in chemistry classroom	13/02/2025 to 14/02/2025
5	Mr. Pavankumar D. Chopade	Assistant Professor	Navigating the application of in-Silico	16/12/2024 to 21/12/2024
6	Dr. Ajay Arun Kharche	Assistant Professor	Cutting –edge Developments and Future directions in Pharmaceutical & Health Science.	17/12/2024 to 21/12/2024
7	Dr. Ajay Arun Kharche	Assistant Professor	Trends and Recent Advancements in Analytical techniques.	16/08/2024 to 23/08/2024
8	Dr. Ajay Arun Kharche	Assistant Professor	Emergin trends and techniques in Research paper writing and conferring Intellectual property rights.	06/08/2024 to 10/08/2024
9	Dr. Sayyed Mateen	Associate Professor	Pharmaceutical Data Analysis using Statistical Analysis System (SAS) Programming	23/07/2024 to 28/07/2024

10	Mr. Mangesh Tote	Assistant Professor	Pharmaceutical Data Analysis using Statistical Analysis System (SAS) Programming	23/07/2024 to 28/07/2024
11	Mrs Garima Singh	Assistant Professor	Harnessing Artificial Intelligence (AI) To Revolutionize Pharmaceutical Education and Research	05/08/2024 to 09/08/2024
12	Mr.Abhijit M Kanavaje	Assistant Professor	Smart research for the digital age:	07/04/2025 to 12/04/2025
13	Ms Swarnali M.	Assistant Professor	Webinar on empowering teachers with AI tools: Transforming classrooms with intelligent tools and innovative teaching	10/6/25 to 14/6/25
14	Ms Swarnali M.	Assistant Professor	Translational research in neutraceuticals & personal care products	29/5/25
15	Ms Anjali Rai	Assistant Professor	Mastering in pharmaceutical unit operations	28/5/25 to 29/5/25
16	Dr. Pankaj Sontakke	Assistant Professor	Mastering in pharmaceutical unit operations	28/5/25 to 29/5/25
17	Mr. Abhijit Kanavaje	Assistant Professor	"E-FDP on smart research for digital age"	7/4/2025- 12/4/2025
18	Mr. M.V Tote	Assistant Professor	"E-FDP on smart research for digital age"	7/4/2025- 12/4/2025
19	Ms. Garima Singh	Assistant Professor	"AI in research: Enhancing research & grant proposal writing"	15/4/2025- 19/4/2025
20	Ms. Garima Singh	Assistant Professor	"Navigating the regulatory landscape: Innovations in biotechnology and pharmaceuticals"	21/3/2025

# 2.8 Non-Teaching Staff list

Following are the committees headed by the principal along with the coordinators and Non-Teaching Staff members.

Sr. No.	Name of the Non-Teaching staff	Designation
1.	Mrs.Sonali Waval	Asdt.Librarian
2.	Mrs. Surekha Gaikwad	O.S
3.	Mr. Ramchandra Kalel	Head Clerk
4.	Mr. Sachin Dorage	Computer Incharge
5.	Mrs. Dipika Chougule	Acct.Asst
6.	Mr. Vijay Gangurde	Lab Attendant
	Mr. Prakash Janrao	
7.		Library Peon
8.	Mrs.Varsharani Watave	Clerk
9.	Mrs.Rukhsana Parkar	Store in charge
10.	Mr.Jitendra Yadav	Lab Assistant
11.	Mr. Santosh Mane	Lab Assistant
12.	Mrs. Shraddha Patil	Lab Technician
13.	Ms.Heena Rajput	Lab Assistant
14.	MS. Pasha Safia	Lab Assistant
15.	Ms. Shabnam Shaikh	Lab Assistant

16.	Ms.Kiran Prajapati- Jaiswar	Lab Assistant
17.	Mr. Nilesh Kharwate	Lab Attendant
18.	Mr. Satish Gaikwad	Lab Attendant
19.	Mr. Chandrakant Sawant	Lab Attendant
20.	Mr. Mangesh Yenderkar	Lab Attendant
21.	Mr. Pradeep Surve	Lab Attendant
22.	Mr. Suresh Nikam	Gardener
23.	Mrs. Rupali Sakpal	Lab Attendant
24.	Mr. Mohammad Saif	Lab Assistant
25.	Mr.Zuifkar Shaikh	Sports teacher
26.	Mr.Enyat Karim	Clerk
27.	Mohd. Saif	Lab Assistant

Quality Improvement Program (QIP) for Non-teaching staff

	Non-Teaching Laboratory Staff Quality Improvement Program from 21st to 28th June 2025			
S. No	Topic for QIP	Date	Time	Name of the Trainer
1	Laboratory Documentation	23 June	10-12.30	Mr. Melroy M. D'Sa
2	Extraction Procedure & Analysis of Drugs	23 June	1.30-3.30	Prof Dr Mohib Khan
3	BEAD Mill and particle size (Sample analysis and maintenance)	24 June	10-12.30	Ms. Anjali Rai
4	Lab Techniques & Safety Measures: Do's & Don'ts	24 June	1.30-3.30	Dr. Ajay Kharche
5	Laboratory Documentation	25 June	10-12.30	Dr. Pradnya P. Shanbhag
6	Principles of Chemical Storage in Laboratories and First Aid Measures for Chemical Exposure.	25 June	1.30-3.30	Mr. P D Chopade
7	Animal Care, Animal Handling and maintenance of animal house	26 June	10-12.30	Dr. Sayyed Mateen
8	Chemical Handling & Chemical Storage	26 June	1.30-3.30	Dr. Deepak Panjwani
9	Chemical stock record register maintenance	27 June	10-12.30	Dr. Pankaj Sontakke
10	management of expired chemicals and chemical waste disposal	27 June	1.30-3.30	Dr.Vaibhav Gawade
11	Audit preparation and compliance training for lab assistants	28 June	10-12.30	Ms.Alveera Ansari
12	Chemical Waste Disposal	28 June	1.30-3.30	Dr. Amol Borade

QIP for our non-teaching staff was conducted from 21st to 28th June 2025. The session focused on the various crucial topics like Chemical Handling and storage, Waste Management, Laboratory documentation, Safety measures etc.

The staff gained valuable insights from the sessions, helping them to maintain high standards of quality in all aspects of laboratory work, including sample handling, testing procedures, data

recording, and reporting. This ensures that the results generated are accurate and reliable, which is essential for pharmacy operations such as drug testing, formulation, and analysis. It also ensures them to maintain a safe working environment in the laboratory.





Non-Teaching Laboratory Staff Quality Improvement Program from 21st to 28th June 2025

# 3. Students' Academic Achievements

## 3.1 B. Pharm Results AY 2024-25 (Odd Semester held in Nov'24-Dec'25)

Final year students passed with flying colors securing an overall 96% result. Even semesters results are awaited.

Class	Overall Pass %	Toppers	GPA
Final Y. B. Pharm. (Sem VIII)		Bordekar Rasika Rajendra	8.64
	95.57%	Tiwari Pradnya Bipin Shaikh Numa Tahseen	8.27
		Rawat Nikita Narendra Singh  Lohar Bunty Gopal	8.18
		Gadhave Aditya	9.55
F. Y. B. Pharm. (Sem I)	93.33%	Sabat Ipshita Parate Darshani Dilip	9.37
			9.28

## **B.Pharm. Results (odd semesters)**

## 3.2 M. Pharm Results A.Y. 2024-25

Academic Year	First Year M. Pharm (Pharmaceutics)	First Year M. Pharm (Quality Assurance)	First Year M. Pharm (Pharmacology)
2024-25	100%	92.30%	93.33%

## 3.3 M. PHARM UNIVERSITY TOPPERS (A. Y. 2024-2025)





## 4. Inspections

## 4.1 Academic and Administrative Audit (AAA) Inspection

The major highlight of AY 24-25 was inspection by the Academic and Administrative Audit (AAA) and gender audit done on 3rd June 2025. The AAA Peer team consisted of following members -Mr Peeyush Pahade, President, IQAC cluster, Dr. Supriya Sidhaye (Principal), Vivekanand Education Society's College of Pharmacy, Dr. Gauri D., IQAC cluster member The inspection process involved evaluation of the institute on various criteria's such as teaching quality, research output, governance, student services, and overall performance. After the self-study, peer evaluation, and a visit by AAA assessor's Oriental college of Pharmacy was accredited with certifications



AAA Audit & Gender audit

## 4.2 Institutional Animal Ethics Committee (IAEC) Inspection

Total 3 IAEC meetings were held on & no of approved animal study protocols

27 <sup>th</sup> July 2024	2
25 th Jan. 2025	3
23 rd Nov. 2024	4

## Glimpses of IAEC MEETING 27-07-2024 TIME: - 10 AM at OCP







## **Annual Inspection of Animal House**

Animal House inspection was held on 27<sup>th</sup> July 2024.IAEC members inspected the OCP animal house and were satisfied with the facility.

#### **ANIMAL HOUSE INSPECTION 27-07-2024 TIME 11 AM**





## **4.3 Governing Body Meeting**

The Governing Body meeting was held in a hybrid mode on 23<sup>rd</sup> January 2025 in Board Room. The points pertaining to teaching and learning, student faculty ratio, equipment and infrastructure, proposed budget, faculty development, placement, industry- institute interactions were discussed at length.

## 5. Research and Development

Our faculties and M. Pharm students continuously work on different drug delivery systems and allied projects. Students are encouraged to publish their research work in reputed journals. Research Projects are also a part of Final Year semester VIII curriculum. This helps the undergraduate students to get acquainted with the research methodologies.

## 5.1 Research titles of Ph.D. students

SR. NO.	GUIDE	NAME OF THE STUDENTS	TITLE
1	Dr. Sudha	Mane Aishwarya Ankush	Design & Development of Novel Drug Delivery System for Anti-Cancer Drugs
2	Rathod	Vyawhare Puja Gulabrao	Design, Characterization and evaluation of Anti-cancer drugs with herbal extract as adjuvants

## 5.2 Research titles of M. Pharm students

#### **PHARMACEUTICS BRANCH**

SR. NO	GUIDE	NAME OF THE STUDENTS	TITLE
	Dr. Sudha Rat	hod	
1		Sayyed Naazrieen Aftab	Formulation and Evaluation of Solid Dosage Form
2		Khan Bushra Karim	Formulation and Evaluation of Cosmetic Product.
	Dr. Pradnya P	alekar-Shanbhag	
1		Rathi Swarup Pradeep	Design and Evaluation of Novel Drug Delivery System.
2		Shetty Udbhava Jayprakash	Design and Evaluation of Drug Delivery System.
3		Jain Ritika Prakash	Development and Evaluation of Drug Delivery System
4		Khandelwal Tina Premkumar	Design and Evaluation of Novel Drug Delivery System
	Mr.Abhijit Kanavaje		
1		Gupta Anjali Harishchandra	Development and evaluation of novel Sustained release Drug Delivery System
2		Bhoir Tanaya Ashok	Formulation and Optimization of carrier-based drug delivery system.

3		Yadav Priyanka Sureshchandra	Formulation development and evaluation of transdermal drug delivery system.
	Mrs. Aparajita	Patil Patil	
1		Hashita Umesh Moily	Formulation & Optimization of Drug delivery system using a suitable carrier.
2		Kumawat Nitesh Mahesh	Design and development of modified release system for oral delivery
	Dr.Amol Borade		
1		Mishra Deepak Santoshkumar	Design Development of Modified Release Dosage Form By QBD Approach.
2		Shinde Ruchita Rajendra	Design and development of pharmaceutical formulation for modified drug release
3		Khan Juned Jaan Mohd	Pharmaceutical investigation of dosage form for modified release.
	Mr.Melroy D'Sa		
1		Yadav Suraj Rajesh	Design, Development & Evaluation of Drug Delivery System

# PHARMACOLOGY BRANCH

SR. NO.	GUIDE	NAME OF THE STUDENTS	TITLE
	Dr. Mateen S	ayyed	
1		Sharma Amit Ramkrupal	Evaluation of Pharmacological Activity of Selected Drugs.
2		Gupta Vikas Suresh	Evaluation of Pharmacological Activity of Drugs.
3		Qureshi Aafreen Wasiuddin	Pharmacological Screening of Selected Drugs
4		Devadkar Rahul Dilip	Screening of Pharmacological Potential of Drugs.
5		Prajapati Abhishekkumar Jagram	Evaluation of Pharmacological Potentials of Drugs.
	Mr.Nilesh Babre		
1		Singh Manjari Manoj	Evaluation of Pharmacological Activity of Selected Drugs.
2		Patil Sahil Shrikant	Evaluation of Pharmacological activity of drugs on biological system.
3		Kazi Juverya Irfan	Assessment of Pharmacological Activity of Selected Drugs.
4		Shaikh Heena Sattar	Evaluation the Pharmacological Activity of Drug.

5		Khanchey Fida Abdul Hamid	Pharmacological Profiling of the Selected Drug.
	Mr.Mangesh Tote		
1		Kadiri Ayyan Ataulla	Assessment of Pharmacological Activity of Medicinal Plant.
2		Ansari Mohd Faiz Mohd Shamim	Screening of Pharmacological Effect of Selected Drugs.
3		Mathur Subhendu	Evaluation of Pharmacological Activity of Selected Medicinal Plant.
4		Gazyani Sohail Mohammed	Pharmacological and Toxicological Assessment of Selected Drug.
5		Prajapati Kuldeep Mahendra	Pharmacological Investigations on Some Selected Herbal Drugs.

# **QA BRANCH**

SR.NO	GUIDE	NAME OF THE STUDENTS	TITLE
	Dr. Mohib Khan		
1		Jagtap Shreeraj Hindurao	Qualification of Theophylline in Leaves/Beans of various plant species, Derivatization, Characterization and Pharmacological Evaluation
2		Khan Faisal Abdul Khalique	Quantification of Reserpine in Roots of various Rauwolfia species, Derivatization, Characterization and Pharmacological Evaluation
3		Gupta Tulsi Ravishankar	Quantification of Hespiridine In Peel of Citrus Species, Derivatization, Characterization and Anti Inflammatory Activity
	Dr. Vandan	a Jain	
1		Patil Pranjal Vasant	Analytical Method development And Validation For Selected Drugs in Formulation
2		Kadam Vishakha Rajendra	Analytical Method Development For Selected API in Formulation
3		Rajput Uday Kailas	Simultaneous Estimation of Active Drugs by Chromatographic Method
4		Nadar Alexlivngston Mohandas	Chromatographic Estimation of Active Constituent in Formulation
5		Khan Mohammad Hami Mohammad Rashid	Development of an Analytical Technique for Quantification of API's
_	Dr. Amjad	Ali Mohammad Iqbal	
1		Jaiswal Harshali Prakash	Application of Instrumental technique for method development & validation of Pharmaceutical Formulation

2	Vishwakarma	Development and Validation of
	Akanksha Ajay	chromatographic method for the
		estimation of API
3	Shelke Akshata	Analytical method development
	Laxman	and validation of drug using
		sophisticated instrument.
4	Mahavarkar	Analytical method development
	Dakshaja	for quantification of drugs
	Nagendra	

# Mr.Pavankumar Chopade

1	Khan Abdul Wahid Azmatullah	Analytical method development and validation using chromatographic method
2	Gupta Komal Nandlal	Development and Validation of Analytical method by using sophisticated instrument.
3	Parkar Amina Tajuddin	HPTLC based analytical method development for quantification of phytoconstituents

## 5.3. Faculty Papers and Books Publications AY 2024-25

The teaching staff has published **following research and review articles** in national and international journals other than books, oral presentations and patents.

## PHARMACEUTICS DEPARTMENT:

## Dr.(Mrs.) Sudha Rathod

Sr.No	Title Of Paper	Name Of Journal	Year Of Publication	ISSN Number	Is It Listed In UGC/Scopus/ WoS/Others	Impact Factor
1	QBD-Based Approach for Formulation Development of Docetaxel-Loaded Solid Lipid Nanoparticles in Combination with Herbal Extracts for Breast Cancer	Journal of Electrical Systems	2024	2249- 7781	UGC Listed	0.5
2	Anticancer Drug Paclitaxel	African Journal of Biomedical Research	2024	1119- 5096	Scopus	0.153
3	Evolving Strategies in Breast Cancer Treatment: A Focus on		2025	-	-	1.886
4		International Journal of Pharmaceutical Sciences	2025	0975- 4725	UGC CARE	4.7

## Dr. (Mrs.) Pradnya Palekar Shanbhag

Sr.No	Title Of Paper	Nama ( It lauwna	Vaar ( )t	11880		Impact Factor
	Tablets of Cimetidine and	or i marmaccuncar	Volume 2 – Issue 9 - 2024	0975- 4725	-	4.7

2		International Journal	Volume 2 –			
	Drug Delivery System	of Pharmaceutical	Issue 9 - 2024	0975- 4725	-	4.7
3	of Domeperidone Maleate	Indo American Journal of Pharmaceutical Research	Volume 14 – Issue 8 - 2024	2231- 6876	-	SJIF 6.75
	Nanobiosensors: Current Development and Uses	Indo American Journal of Pharmaceutical Research	Volume 14 – Issue 8 - 2024	2231- 6876	-	SJIF 6.75
5	Printing Technology in Pharmaceutical Development	Journal Of Emerging Technologies and Innovative Research	Volume 11 – Issue 6 - 2024	2349- 5162	-	7.95
Ó	Multimodal Applications: An	Journal Of Emerging Technologies and Innovative Research	Volume 11 – Issue 6 - 2024	2349- 5162	-	7.95
Mr. A	bhijit Kanavaje					•
I	Trend in Bi-Layer Tablet	Indo American Journal of Pharmaceutical Sciences	2024	2349- 7750	-	SJIF= 718
Иr.М	Telroy M D'sa					
I	of Nadifloxacin and Salicylic	Green Analytical Chemistry (Citescore: 3.0)	2024	2772- 5774	Scopus,UGC	4.45
Иs.Ga	arima Singh					
1	Effective Mosquito Repellent for Human Skin Protection: A	Indian Journal of Pharmaceutical Education and Research	2024	0019- 5464	Scopus	0.8
2	Combination with Tea Tree	Indo American Journal of Pharmaceutical	2024	2349- 7750	-	SJIF= 718

## **Dr.Amol Borade**

	Di.Aiioi Doi auc					
1	Optimizing Gastroretentive Floating Tablets with HPMC and Sodium Bicarbonate for Controlled Drug Release of Bisoprolol	African Journal of Biological Sciences	2024	2663- 2187	Scopus, UGC	-
2	Preparation and evaluation of Mucolytic Oral Thin Film by Box-Behnken Design	Journal of Technology	2025	1E+07	Scopus	0.1
3		Journal of Neonatal Surgery	2025	2226- 0439	Sconiic	SJR- 0.13
4	Neonatal Hypoxic-Ischemic Encephalopathy: Advances in Therapeutic Hypothermia and Biomaker Research		2025	2226- 0439	Sconiic	SJR- 0.13
5	Formulation and Evaluation of Transdermal Patch	International Journal of Scientific Research and Technology	2025	2394- 7063	UGC CARE	4.7
6	Microspheres as a multiparticulate Drug	International Journal of Scientific Research and Technology	2025	2394- 7063	UGC CARE	4.7
7	Redefining Drug Delivery: Nanosuspension based Oral	International Journal of Novel Research and Development (IJNRD)	2025	2456- 4184	UGC CARE	8.76
8	Novel approach in floating	International journal of Pharmaceutical Research and Applications	2025	2456- 4494	-	6.79

# Mrs. Vishakha Surve

	Drug Delivery System: Raft	International journal of Pharmaceutical Research and Applications	2025	2456- 4494	-	6.79
--	----------------------------	--	------	---------------	---	------

# Ms Anjali Rai

	QBD-Based Approach for Formulation Development of Docetaxel-Loaded Solid Lipid Nanoparticles in Combination with Herbal Extracts for Breast Cancer		2024	20- 80s(2024 ): 503- 521	Scopus, UGC	
	Loaded Solid Lipid Nanoparticles Anticancer	African Journal of Biomedical Research	2024	1119- 5096	Scopus	0.153
3		International Journal of Pharmaceutical Sciences	2025	0975- 4725	UGC CARE	4.7

# Dr. Deepak T Panjwani

Neonatal Hypoxic-Ischemic Encephalopathy: Advances in Therapeutic Hypothermia and Biomaker Research		2025	2226- 0439	Sconiis	SJR- 0.13
	Research. Journal of Neonatal Surgery	2025	2226- 0439	Sconiic	SJR- 0.13
Neonatal Hypoxic-Ischemic Encephalopathy: Advances in Therapeutic Hypothermia and Biomaker Research		2025	2226- 0439	Sconiic	SJR- 0.13
Development of a Polyherbal Formulation with Antioxidant and Hypoglycemic Properties for Diabetes Management		2025	2226- 0439	Scopus	SJR- 0.13

## PHARMACEUTICAL CHEMISTRY DEPARTMENT

	Dr. Neenu Ganesh					
1		Research & Reviews: A Journal of Drug Formulation, Development and Production	2024	2394- 1944	_	SJIF= 6.07
2	Regulatory Requirements for Pharmaceutical Product Registration in Zambia	Research & Reviews: A Journal of Drug Formulation, Development and Production	2024	2394- 1944		SJIF= 6.07
3	Regulations For Toothbrushes: A Comparative Study Among India, The US, Europe and Australia	<u> </u>	2025	2394- 1944	l <u> </u>	SJIF= 6.07

# Dr.Ajay Kharche

		2024	2663- 2187	Scopus, UGC	-
Diabetes Mellitus Manifestations And Challenges In Post-COVID-19 Syndrome: A Critical Review	Journal of Applied Pharmaceutical Science	2024	2231- 3354	Scopus, UGC	
	Journal of Neonatal Surgery	2025	2226- 0439	Sconiic	SJR- 0.13
Neonatal Hypoxic-Ischemic Encephalopathy: Advances in Therapeutic Hypothermia and Biomaker Research		2025	2226- 0439	Sconiis	SJR- 0.13

5	Development Of A Polyherbal Formulation with Antioxidant and Hypoglycemic Properties for Diabetes Management	Journal of Neonatal	2025	2226- 0439	Sconiic	SJR- 0.13
	Mr. Pavankumar Chopade					
1	Exploring Indole-3-Carbinol (I3c) And 3, 3- Diindolylmethane: Promising Leukemia Therapeutic Agents and Cancer Chemoprevention Strategies		2024	595-605	-	0.138
2 Mws	Fused And Substituted Pyrimidine Derivatives as Potent Anticancer Agents	Biochemical and Cellular Archieves	2024	749-758	-	0.138
WIFS.	Shreya Amilkanthwar					
1	Review On Pharmacological Activity of Pyrimidine Heterocycle	Journal of Emerging Technologies and Innovative Research		2349- 5162	-	7.95

## **PHARMACOLOGY:**

# Dr. Sayyed Mateen

1	Stanzil And Achmonihan	Journal of Technology	2024	1012340 7	Scopus, UGC	0.2
2	Comparative Evaluation Of Anti-Urolithiatic Activity Of Polyherbal Formulation	Journal of Technology	2024	1012340 7	Scopus, UGC	0.2
3	Comparative Evaluation Of Anti-Urolithiatic Activity Of Polyherbal Formulation Varunadi Kwath And Chandraprabha Vati On Wistar Albino Rats	Journal of Technology	2024	1012340 7	Scopus, UGC	0.2

4	factors in cardiac function: A	International Journal of Pharmaceutical Sciences, vol 03, issue 6,2025	2025	0975- 4725	
5	dysfunction: Exploring the	International Journal of Pharmaceutical Sciences, Vol 3, issue 6	2025	0975- 4725	

## Mr. Mangesh V. Tote

	Reviewing Bioenhancers in Tradition Al Indian Medicine: Exploring Their Potential Mechanisms and Applications	Informatics	2024	2676- 7104	Scopus, UGC	
--	--	-------------	------	---------------	-------------	--

## Dr. Nilesh Babre

1	Evaluation of Blood					
	Biochemistry and					
	$\mathcal{E}$	African Journal of	2024	2663-		
	on a Processed Sweet Potato	Biological Sciences		2187		
	Diet					
2	Pharmacological Evaluation of					
	Guava Tender Leaves Extract					
	in Controlling Diabetes-Related		2024	2676- 7104	Scopus	
	Hyperglycemia and	Informatics				
	Dyslipidemia					
3	Role of functional foods and	A 1				
	nutraceuticals in nutrition	Academia Nutrition	2025	3067-		
		and Dietetics		1345		
4	A					
	Antioxidant Gone Wrong: The	Dhanati Vidyanaath				
		Bharati Vidyapeeth	2025	-	-	
	Extract-Induced Liver Damage	ivicuicai jouinai				

## PHARMACOGNOSY

## Dr. Mohib Khan

		Journal of	2024	E-ISSN: 2278- 4136 P- ISSN:		RJIF= 6.35
--	--	------------	------	--------------------------------------	--	---------------

		2349- 8234	
		8234	

# QUALITY ASSURANCE DEPARTMENT

## Dr. Vandana Jain

Sr.No	Title Of Paper	Name of Journal	Year Of Publication	ISSN Number	Is It Listed In UGC/Scopus/ WoS/Others	Impact Factor
1	Development And Validation of Novel RP-HPLC Method For the Simultaneous Estimation of Salicylic Acid and Beclomethasone Dipropionate in A Topical Ointment Dosage Form	Asian Journal of Pharmaceutical and Clinical Research	2024	0971- 2441	Scopus	-
2	Analytical Method Development and Validation of Teneligliptin and Dapagliflozin in Marketed Formulation	International Journal of Pharmaceutical science and research (IJPSR)	2024	2320- 5148	-	2.44
3	Method Development and Validation of Rapid Isocratic Rp-Hplc Method for Simultaneous Estimation of Paracetamol, Caffeine and Propyphenazone in Pharmaceutical Formulation	Asian Journal of Pharmaceutical and Clinical Research	2024	0971- 2441	Scopus	-

## **BOOKS PUBLISHED 2024 -2025**

Name of the teacher	Title of the book/chapters published	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
Mr. Melroy M. D'Sa	Minimally invasive nasal depot (MIND) technique for direct BDNF AntagoNAT delivery to the brain	2024	978-0-443- 23841-3	OCP and Nirma University	Academic Press-Elsevier
Mr. Abhijit Kanavaje	Zebrafish: An Emerging Model for Assessment of Drug Effects in Animal	2024	978-93-6252- 047-0	Oriental College of Pharmacy	IIP Series
Dr. Ajay Kharche	The Flavonoids Extraction and Applications	2024	9780000000000	Oriental College of Pharmacy	AAP CRC Press Taylor and Francis
Mr. Sanket Shirodkar, Dr.Nilesh Babre	The Neurodegeneration Revolution, Emerging Therapies and Sustainable Solutions, Chapter 7 - The role of nutrition in neurodegeneration	2025	9780000000000	Oriental College of Pharmacy	Academic Press-Elsevier

# **5.4 Patents**

## PATENTS PUBLISHED 2024-25

SR NO	NAME OF THE PATENT	NAME OF THE APPLICANT	APPLICATION NUMBER
	PHARMACEUTICS DEPARTMENT:		
1	Antifertility Emulgel Composition Comprising Castor Oil and A Process of Preparation Thereof	Dr. Sudha Rathod	202321066873
2	A Nanoparticle Formulation Comprising Paclitaxel with Herbal Extracts and Preparation Method Thereof	Dr Mrs Sudha Rathod, Ms Anjali Rai	202521013475 A

3	Nanoparticulate Film Forming Formulation Based Transdermal Drug Delivery and Method for Preparation	Dr. Pradnya Palekar -Shanbhag	202521064656 TEMP/E- 1/70938/2025- MUM
4	Design And Evaluation of Novel Drug Delivery System	Dr. Pradnya Palekar -Shanbhag	ACN1422
	PHARMACOLOGY DEPARTMENT:		
1	Novel hydrazone derivatives as Antimycobacterial activity	Dr. Nilesh Babre	202321081516
	PHARMACOGNOSY DEPARTMENT:		
1	Nonsteroidal Anti-Inflammatory Drugs (NSAIDS) Conjugates And Their Formulations Thereof	Prof Dr Mohib Khan	202421076281 A
	QUALITY ASSURANCE DEPARTMENT:		
1	A Topical Emulgel Formulation and Preparation Method Thereof	Dr. Vandana Jain and Mr. Melroy D'Sa	202521049558 A

## PATENTS FILED 2024-25

NAME OF THE PATENT	NAME OF THE APPLICANT	APPLICATION NUMBER
Equipment for preparation of polyherbal formulation for dibetes	Dr. Megha Chaukiyal	462416-001

# 5.5 MOU's with Industries and Academic institutions

Sr. No.	Name of the Collaborating Organization	Nature of Collaboration	In-charge Faculty
1	Lifesenz Cancer Research Lab PVT. LTD	Research related activities	Dr. (Mrs.) Sudha Rathod and Ms. Anjali Rai
2	Shri. D.D Vispute College of Pharmacy and Research	Academic and Research	Dr. (Mrs.) Pradnya Palekar Shanbhag
3	Konkan Gyappeeth Rahul Dharkar College of Pharmacy and Research Institute	Academic and Research	Dr. Mrs. Pradnya Palekar – Shanbhag.
4	Anchrom Enterprise India Pvt. Ltd. Mumbai,Maharashtra	Research related activities	Dr. Vandana Jain
5	Dr. M. K. Rangnekar Memorial Testing Laboratoty, Kalina, Mumbai	Mutual benefit services	Dr. (Mrs.) Manasi Gholkar
6	Y.B Chavan College of Pharmacy	Mutual benefit services	Dr. Sayyed Mateen
7	National Facility for Biopharmaceuticals	Training of Students	Dr. Sayyed Mateen and Mr. Nilesh Babre
8	H. K. College of Pharmacy	Mutual benefit services	Dr. Amjad Ali
9	Bombay College of Pharmacy	Academic activity	Dr. Sudha Rathod
10	Renovare Healthcare Solution	Internship to students	Dr. Vandana Jain
11	GTT Private Ltd.	Skill Development Training	Dr. Sudha Rathod
12	IMCD India Pvt. Ltd.	Availing resources & facilities of IMCD for the project.	Dr. Mrs. Pradnya Palekar – Shanbhag
13	Mind Spark Consultants	Personality development and training	Dr. Sudha Rathod

14	Rusi Remedies Pvt. Ltd.	Provided pharmaceutical products (Gift Sample) for Museum	Dr. Amjad Ali
15	Ranjan Healthcare	Provided pharmaceutical products (Gift Sample) for Museum	Dr. Amjad Ali
16	Scitesla Pvt. Ltd.	Technological Upgradation of Students & faculty	Dr. Sayyed Mateen and Mr. Nilesh Babre
17	Lab India Pvt. Ltd.	Technological Upgradation of faculty	Dr. Amjad Ali
18	Bharati Vidyaveeth College of Pharmacy, Belapur, Navi Mumbai	Mutual benefit services	Dr. Amjad Ali
19	Pristyn Research Solution Pvt. Ltd.	Research related activities	Dr. Sayyed Mateen
20	Attari Brothers	Training for the students	Dr. Amjad Ali
21	Pharmax India Pvt Ltd	Training and Placement	Dr. Amjad Ali Dr. Sayyed Mateen
22	Alarsin Pharmaceuticals	Authentication of Medicinal Plant	Dr. Sayyed Mateen
23	Khandelwal Laboratories Pvt Ltd	Gift sample for Research	Dr. Sudha Rathod
24	M/S Padmaja Aerobiologicals (P) Ltd.	Industrial visit and training	Dr. (Mrs.) Manasi Gholkar
25	Raptim Research Ltd.	Industrial visit	Dr. Vanita Kanase
26	Fredun Pharmaceuticals	Academic & Research	Dr.(Mrs.)Sudha Rathod Dr.Amjad Ali
27	Operant Pharmacy Federation	Certificate course	Dr.(Mrs.)Sudha Rathod Dr.Vinod Gupta

## 6. Placement and Career Guidance Cell

The Institute gives utmost importance to placements of graduate and post graduate students. There has been tremendous growth in Industry-Institute interactions for student placements over the years. Students are also given prior training to improve their communication skills, technical knowledge and make them corporate ready. Various events conducted by Placement and Career Guidance Cell under PlatPharm series









Glimpses of seminar on "Government Jobs in the Healthcare Industry" was held on 24/01/2025 organized by PlatPharm Consultancy

## **6.1 B. Pharm Placements (A.Y. 2024-24)**

PLACEMENT SELECTION DETAILS OF B. PHARM STUDENTS (AY 2024-25)					
B PHARM STUDENTS (Max CTC: 6.33 LPA / Min CTC: 1.80 LPA)					
Total Students Placed: 19					
	(Average CTC: 3.3 LPA)				
Sr. No.	Organization	No. of	Designation	CTC (LPA)	
		Students			
		Placed			
1	Bliss GVS Pharma Ltd.	2	Trainee- Operations Commercial	2.9	
2	Alembic Pharmaceuticals Ltd.	3	Trainee Medical Representative	3.0	
3	Pharmax India Pvt Ltd	1	Production Officer	2.9	

4	IDEASATUNO Healthcare Coomunication Pvt. Ltd.	1	Consultant-Client Servicing Executive	3.0
5	Nestle India	1	Nutrition officer Trainee	6.3
6	Abbott Healthcare Pvt. Ltd.	4	Trainee-Terrtiory Business Manager	3.9
7	Science Integra	1	Executive Corporate Business Development	5.3
8	Celagenex Research (India) Pvt. Ltd.	1	Therapy Business Manager	3
9	Alkem Laboratories Ltd.	1	Trainee	
10	Keyur Logistics	1	QA Officer	2.04
11	Attari Bros.	2	QAQC Trainee Chemist	1.8
12	Fortea Scientific Pvt. Ltd.	1	Safety Science Analyst	3.55

	Placement Summary- M.Pharm. AY 2024-25						
	M.Pharm. (Quality Assurance)						
Sr. No.	Name	Guide	Designation Company Name				
					CTC (LPA)		
1	Rajput Uday Kailas	Dr. Vandana Jain	Business Development Executive	M/s. Speciality Medicines Limited.	3.5		
	M.Pharm. (Pharmacology)						
Sr. No.	Name	Guide	Designation		CTC (LPA)		
2	Qureshi Aafreen Wasiuuddin	Dr. Sayyed Mateen	Medical Information Associate	Eversana India Pvt. Ltd.	5		
3	Sharma Amit Ramkrupal	Dr. Sayyed Mateen	Executive Medical Writer	Vivotech Research	2.4		
4	Singh Manjari Manoj	Mr. Nilesh Babre	Management Trainee- Content Management				

## **6.2** Industrial Visit

## > B. Pharm Industrial Visit



Industrial Visit to Fredun Pharma, 2nd September 2024, T.Y.B.Pharm

## > M. Pharm Industrial Visit



Department of Quality Assurance organized a industrial visit to Labindia Analyticals on 17/01/2025



Department of Pharmaceutics arranged one day visit for F.Y.MPharm students of Pharmaceutics branch at Icon Labs on 11/1/2025.



Department of Pharmaceutics arranged one day visit for FYMPharm students of Pharmaceutics branch at SIES School of Packaging on 10/1/2025





Anchrom Enterprises M. Pharm (Pharmaceutics) was scheduled on 1/2/2025



Padmaja Aerobiologicals Pvt. Ltd M. Pharm (Pharmaceutics) was scheduled on 14/2/2025



LifeSenz  $\,$  M. Pharm (Pharmacology) was scheduled on  $15^{th}$  February 2025



Raptim Research Ltd
First Year M. Pharm Industrial visit was scheduled on 6/6/2025

# 7. College Events

Sr. No.	Name of the Event	Sr. No.	Name of the Event
1.	Intercollegiate Rangoli Competition	12.	Spell Bee, Reel Making
2.	Independence Day Celebration	13.	Marathi Diwas
3.	Teacher's Day Celebration	14.	Group Singing, Solo Song, Duet Song, Dance Audition, Solo Dance, Group Dance, Duet Dance (AUDITIONS OF DANCES)
4.	Hindi Diwas Celebration (Elocution & Poetry Recitation Competition)	15.	Shark Tank, Personality Contest, Cooking
5.	Paper Bag Making Competition (Founder's Day)	16.	Gravity "Festaphoria 2025"
6.	Founder's Day Celebration	17.	Mismatch Day
7.	Best Out Of Waste, Greeting Card Making	18.	Formal Day
8.	Rubik's Cube, Mehendi	19.	Traditional Day
9.	T-shirt Painting, Elocution	20.	Bollywood Day
10.	Post It, Pictionary, Spot Photography	21.	Denim Day
11.	Artistic Chinese Whisper, Quiz	22.	Shivrajyabhishek Din celebration

<sup>\*</sup>All the events are being conducted as per the circulars of University of Mumbai, UGC, PCI, and DTE etc

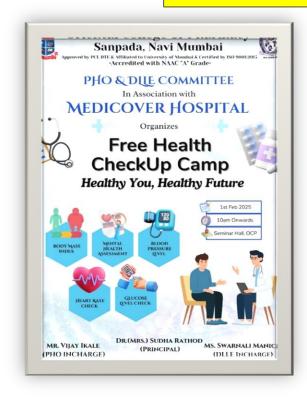


## ARTISTIC CHINESE WHISPER (15/02/2025)



**SHARK TANK COMPETITION (22/02/2025)** 

#### **DLLE & PHO ACTIVITY**







Free health check up camp organized on 1/2/2025

#### **NSS ACTIVITIES**



"EK PED MAA KE NAAM 2.0" CAMPAIGN 6 th June 2025





"11<sup>TH</sup> INTERNATIONAL YOGA DAY" 21<sup>ST</sup> JUNE 2025



WORLD NO TOBACCO DAY – AWARENESS QUIZ 2025 22<sup>nd</sup> May 2025 to 21<sup>st</sup> July 2025



A BLOOD DONATION CAMP OCTOBER 1, 2024



A BLOOD DONATION CAMP March 7, 2025



# NSS RESIDENTIAL CAMP 14<sup>th</sup> February 2025 to 20<sup>th</sup> February 2025 ACTIVITY DONE:

Compost Pit, Ek Ped Maa Ke Naam,Naturopathy Visit & Seminar,Green Rangoli,Yoga & Exercise,Self-Defense Session,Old Age Home Visit,Shramdan, NSS Skit Play,Book & Clothes Distribution,Snake Awareness Session



## INSTITUTIONS INNOVATION COUNCIL (IIC) ACTIVITIES



On 11/2/2025 seminar conducted on "Innovations in pharma sector" by Institution Innovation Council ( IIC) & IQAC Speaker details :Dr. Shamlan M.S.Reshamwala (Scientist ICT)

#### **SPORTS ACTIVITIES 2025**





## WOMEN'S DEVELOPMENT COMMITTEE





Glimpses of Lecture on POSH (Prevention of Sexual Harassment) Act – 2013

## UNICEF GREEN CLUB





On February 01, 2025, B.Pharm students presented a skit on water conservation

# FRESHER'S PARTY - 9<sup>th</sup> JANUARY 2025



# FINAL YEAR FAREWELL (B. PHARM & M. PHARM) - 3<sup>rd</sup> MAY 2025



# **GRAVITY 2025**







# **GLIMPSES (ALUMNI MEET)**



ALUMNI MEET-2025, SATURDAY, 12<sup>th</sup> APRIL 2025



Oration of the Alumni by Dignitaries

# **Official Release of OPAA Bulletin**



# CONVOCATION CEREMONY-2025





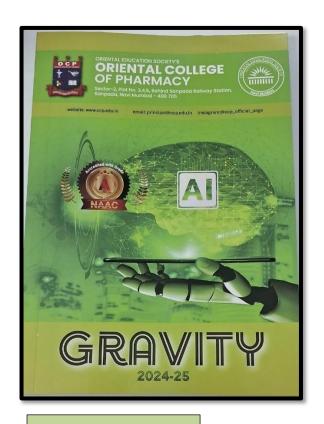




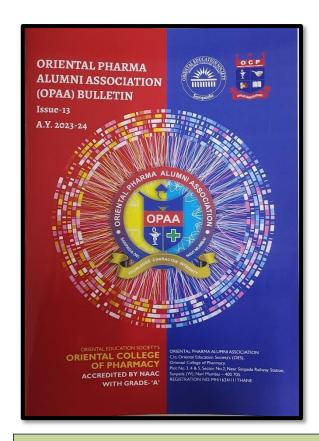
खान, महासचिव, ओईएस के कोषाध्यक्ष डॉ. अजीम खान, और डॉ. हैदर-ए-कर्रार, सीईओ आदि गणमान्य मौजूद थे। कॉलेज के महासचिव वसीम खान ने छात्रों को दी बधाई



Media coverage of convocation ceremony 2025



**College Magazine 2025** 



Oriental Pharma Alumni Association Bulletin 2025

..... THANK YOU.....