



**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**

**ANNUAL REPORT**

**2023-24**

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

Compiled by  
Mrs. Vishakha Surve & Ms. Anjali Rai  
Oriental College of Pharmacy

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## 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

### **1.1. Governing Body**

<b>Sr. No.</b>	<b>Name of Committee Member</b>	<b>Role in GB</b>	<b>Designation</b>
1	Smt. Humera Khan	Chairman	President, OES
2	Mr. Waseem Khan	Chairman Nominee	General Secretary, OES
3	Dr. Azeem Khan	Chairman Nominee	Treasurer, OES
4	Dr. Haider-E-Karrar	Member	CEO, OES
5	Dr. Vinod Mohitkar	Member	Director, DTE
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.
10	Dr. Mohib Khan	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)**

<b>Sr. No.</b>	<b>Name of the Members</b>	<b>Designation</b>	<b>Role in CDC</b>
1.	Mr. Waseem Khan	General Secretary	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
5.	Dr. (Mrs.) Pradnya Palekar Shanbhag	Member, Co-ordinator	Professor & HOD (Department of Pharmaceutics)
6.	Dr. Mohib Khan	Member	Professor & HOD (Department of Pharmacognosy)
7.	Dr. (Mrs.) Vandana Jain	Member	Professor & HOD (Department of Quality Assurance)
8.	Mr. Melroy Mervyn D'Sa	Member	Assistant Professor (Department of Pharmaceutics)
9.	Dr. Sameer Padhye	Member	Expert from Industry nominated by the Society
10.	Mr. Sachin Dorage	Member	IT Expert
11.	Mr. Ayaz Sufi	Member	Entrepreneur
12.	Mr. Ravi Jaiswal	Member	Industrialist
13.	Mr. Omprakash Mishra	Member	Senior General Manager, International Business, Macleods Ltd.
14.	Dr. Prashant Upadhaya	Member	Alumnus
15.	Mr. Ameesh Shukla	Member	Alumnus
16.	Mrs. Surekha Gaikwad	Member	Office Superintendent, Non-Teaching Staff
17.	Mr. Hamza Menghrani	Member	General Secretary, College Student Council
18.	Mr. Gaurav Singh	Member	Associate General Secretary, College Student Council

### 1.3. NAAC Accreditation

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



NAAC Certificate of Accreditation

## **2. Highlights of the Academic Year 2023-24**

### **2.1 Admission Status**

Admissions in B. Pharm and M. Pharm: 100 % Admissions were achieved in AY 23-24.

<b>Sr. No.</b>	<b>Class</b>	<b>Sanctioned Intake</b>	<b>Actual Admissions</b>
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	15
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: Tuition Fees Waiver Scheme.**

### **2.2 Number of students allotted scholarships**

Our college is known for receiving maximum scholarships. This year 319 students benefited through several scholarships. The total number of students in the AY 23-24 (including all UG and PG students) was 535.

<b>Sr. No.</b>	<b>Name of the scholarship</b>	<b>No. of students benefited</b>
1.	Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Yojna (EBC)	249
2.	Minority scholarship (Govt. of Maharashtra)	31
3.	AICTE Scholarship (stipend)	4
4.	Social Justice and Special Assistance Department	4

5.	OBC, SEBC, VJNT & SBC Welfare Department	17
6.	PMSSS AICTE - J & K Student	10
7.	Ratan Tata Trust	3
8.	Punjabrao hostel Yojana	1
<b>Total</b>		<b>319</b>
<b>Total No. of students in AY 23-24</b>		<b>535</b>
<b>Percentage of students receiving scholarships</b>		<b>59.62%</b>

### **2.3 Principal's Achievements**

#### **1. NAAC Accreditation**

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

#### **2. Commercialisation of Patent**



**Dr. (Mrs.) Sudha Rathod, Principal**  
Being felicitated by Dr. Azeem Khan (Treasurer,  
OES) for commercialization of 2 patents with M/s  
Medrotics Innovation Pvt. Ltd, Ujjain M.P



### 3. Patent Applied


**Dr. Sudha Rathod  
Castor Oil Emulgel**

**Dr. Sudha Rathod & Mr. Azib Suse  
Antifertility emulgel comprising castor oil and  
process and preparation thereof  
Date of publication:02/02/2024**



Office of the Controller General of Patents, Designs & Trade Marks  
Department for Promotion of Industry and Internal Trade  
Ministry of Commerce & Industry,  
Government of India

**(http://ipindia.nic.in/index.htm)**



**INTELLECTUAL  
PROPERTY INDIA**  
PATENTS/DESIGNS/TRADE MARKS  
GEOGRAPHICAL INDICATIONS

(http://ipindia.nic.in/index.htm)

Application Details	
APPLICATION NUMBER	2384/MUM/2014
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/07/2014
APPLICANT NAME	<b>DR. RATHOD SUDHA SURESH</b>
TITLE OF INVENTION	"CASTOR OIL EMULGEL"
FIELD OF INVENTION	PHARMACEUTICALS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	pallavi@pram.net
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	04/07/2018
PUBLICATION DATE (U/S 11A)	05/02/2016
REPLY TO FER DATE	19/03/2020

Application Status	
APPLICATION STATUS	<b>Application in Hearing</b>


(12) PATENT APPLICATION PUBLICATION (21) Application No.202321066873 A  
(19) INDIA  
(22) Date of filing of Application :05/10/2023 (43) Publication Date : 02/02/2024

(54) Title of the invention : ANTIFERTILITY EMULGEL COMPOSITION COMPRISING CASTOR OIL AND A PROCESS OF PREPARATION THEREOF.

<p>(51) International classification :A61K0008920000, A61K0047440000, A61K0009000000, A61K0047100000, A61K0036470000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Diversional to Application Number :NA Filing Date :NA</p>	<p>(71) Name of Applicant : 1)Dr. Sudha S. Rathod Address of Applicant :B-2/203, Vihang Garden, Vartak Nagar, Thane (W) Thane ----- 2)Azib Avish Suse Name of Applicant : NA Address of Applicant : NA</p> <p>(72) Name of Inventor : 1)Dr. Sudha S. Rathod Address of Applicant :B-2/203, Vihang Garden, Vartak Nagar, Thane (W) Thane ----- 2)Azib Avish Suse Address of Applicant :Near- BSA School, Al-ansar Complex, At-Borivali, Post- Padgha, Tal. Bhiwandi, Thane -----</p>
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(57) Abstract :  
ABSTRACT Antifertility emulgel composition comprising Castor oil and a process of preparation thereof The present invention relates to an antifertility emulgel comprising castor oil. The invention further discloses the process to prepare the antifertility emulgel comprising castor oil and other pharmaceutically acceptable excipients.

No. of Pages : 19 No. of Claims : 10



#### 4. Publications

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/ WoS/others
1	Design and Evaluation of Novel Drug Delivery System: To design and evaluate Paclitaxel-loaded solid lipid nanoparticles	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC listed
2	Development and Characterization of Novel Drug Delivery System To develop and characterize solid lipid nanoparticles (SLN) of the anticancer drug Docetaxel.	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC listed
3	Preparation, Standardization and Evaluation of Pharmaceutical Dosage Form	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC listed

#### 5. Research Guidance (M.Pharm Students A.Y. 2023-24)

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

### 6. Research Guidance (Ph.D. Students A.Y. 2023-24)

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

### 7. Increase in In-Take of Seats

- ✓ **M. Pharm.**  
Pharmacology - 10 → 15 seats
- ✓ **Ph.D.**  
Pharmaceutics - 2→7 seats

8. Vice Chancellor's Nominee of Governing Body at Vivekanand College of Pharmacy, Chembur

9. Vice Chancellor's Nominee of Academic Council at Bombay College of Pharmacy, Kalina

10. Vice Chancellor's Nominee of Internal Complaint Committee at Ideal College of Pharmacy, Kalyan

11. Chairperson in 2<sup>nd</sup> PharMAIR International Conference at Shri D.D.Vispute College of Pharmacy, Panvel

12. Evaluator in Oral Presentation Session 2<sup>nd</sup> PharMAIR International Conference at Shri D.D.Vispute College of Pharmacy, Panvel

13. External Examiner at NMIMS, Vile Parle for M.Pharm Exam

14. Guest Speaker at TCS, Thane

15. Star Alumnus Award at C.U. Shah College of Pharmacy, Juhu

16. Pannel Interviewer Committee for University of Mumbai at BNCP, Vile Parle

### 17. Seminar organized under convenorship of Principal

Title	Date	Speaker	Convener	Faculty Co-ordinators
Introduction to Intellectual Property Rights (IPR)	30 <sup>th</sup> April 2024	Mr. Vijaykumar Shivpuje	Dr. (Mrs.) Sudha Rathod	Dr. Amol Borade
		Director Patlex Business Solutions, IPR Advisor, Mentor Startup India		Mr. Melroy M. D'Sa
				Mrs. Vishakha Surve
Computational Modelling and QbD	29 <sup>th</sup> April 2024	Dr. Khushwant Yadav		Dr. (Mrs.) Pradnya Palekar Shanbhag

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Approach for Pharmaceutical Product Development		(Associate Professor, SPPSPTM, NMIMS) Dr. Rajasekhar Reddy Alavala (Assistant Professor, SPPSPTM, NMIMS)	Dr. (Mrs.) Sudha Rathod	Mr. Abhijit Kanavaje
				Mr. Melroy M. D'Sa
				Mrs. Vishakha Surve
Laws related to Women Empowerment	23 <sup>rd</sup> March 2024	Adv. Shri Ram Apte Sr. Advocate, High Court Mumbai.	Dr. (Mrs.) Sudha Rathod	Mrs. Kranti Patil
				Mrs. Vishakha Surve
Advances Challenges and Opportunities in Herbal Drug Development	16 <sup>th</sup> March 2024	Dr. K. S. Laddha (Sr. Professor, ICT) Dr. Chhaya Gadgoli (Professor, SVBCP) Dr. Aruna Jadhav (Associate Professor, BVCOP) Dr. Poonam Agrawal Director, Natucare Herbessence Pvt. Ltd	Dr. (Mrs.) Sudha Rathod	Dr. Mohib Khan
				Dr. Vandana Jain
				Dr. Manasi Gholkar
				Mrs. Kranti Patil
Organ Donation Awareness Program	21 <sup>st</sup> and 22 <sup>nd</sup> November 2023	Mrs. Prarthana Dwivedi Public Education Counsellor, Mohan Foundation	Dr. (Mrs.) Sudha Rathod	Mrs. Vishakha Surve
Barclays 4 Days Workshop on Life-skills and Employability Program	2 <sup>nd</sup> August 2023 – 5 <sup>th</sup> August 2023	Mr. Atul Shinde	Dr. (Mrs.) Sudha Rathod	Dr. (Mrs.) Vandana Jain
Overview of NEP 2020 – Challenges and Opportunity	27 <sup>th</sup> July 2023	Dr. Milind Marathe Mrs. Shobha Paithankar	Dr. (Mrs.) Sudha Rathod	

## **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

✓ Associate Professor:

Dr. (Mrs.) Manasi Gholkar from Pharmacognosy department.

✓ Assistant Professor:

Dr. Amol Borade, Mrs. Aparajita Patil, 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.

Mr. Vijay Ikale from Quality Assurance department.

## **2.5 College Achievements**



Secured ***First Rank*** at the 18<sup>th</sup> Aavishkar Research Convention organized by the University of Mumbai.



**Presented their prototype for an Innovation project at the  
CIIA-3 Innovation Exhibition A.Y.2023-24**



**Secured overall 2<sup>nd</sup> position in Rx Arvavrat tech-fest organized by IPA MSB-SF  
25<sup>th</sup> March 2024**

## **2.6 Teaching Staff Committee List A.Y. 2023-24**

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

Sr. No.	Name of the Teaching staff	Name of the College Committees
1.	<b>Dr. Mohib Khan</b>	<ul style="list-style-type: none"> <li>• HOD Pharmacognosy/Pharmacology</li> <li>• Research Advisory Committee (Interdisciplinary)</li> <li>• NAAC Coordinator</li> <li>• Discipline Incharge-Third Year B. Pharm</li> </ul>
2.	<b>Dr. Pradnya Palekar-Shanbhag</b>	<ul style="list-style-type: none"> <li>• HOD- Pharmaceutics</li> <li>• Examination Incharge</li> <li>• Discipline Incharge-Final year B.Pharm</li> </ul>
3.	<b>Dr. Vandana Jain</b>	<ul style="list-style-type: none"> <li>• HOD -Quality Assurance Incharge</li> <li>• Timetable Incharge</li> <li>• Placement Cell Coordinator</li> <li>• Discipline Incharge-Second year B.Pharm</li> </ul>
4.	<b>Dr. Amjad Ali</b>	<ul style="list-style-type: none"> <li>• HOD –Pharmaceutical Chemistry</li> <li>• Purchase Committee Incharge</li> <li>• Alumni Committee Incharge</li> <li>• Discipline Incharge-First year B.Pharm</li> </ul>
5.	<b>Dr. Vanita Kanase</b>	<ul style="list-style-type: none"> <li>• Women Development Committee</li> <li>• Internal Compliant committee</li> <li>• SC &amp; ST Committee</li> <li>• I.A.E.C Committee Coordinator &amp; Unfair means Committee</li> </ul>
6.	<b>Dr. Manasi Gholkar</b>	<ul style="list-style-type: none"> <li>• Cultural committee Incharge</li> <li>• Students Counselling &amp; Medical facilities</li> <li>• Nodal officer (NIRF/ARIIA/CII)</li> </ul>
7.	<b>Dr. Sayyed Mateen Moin</b>	<ul style="list-style-type: none"> <li>• B. Pharmacy Program Co-ordinator</li> <li>• Academic Calendar Incharge</li> <li>• Convocation Committee Incharge</li> <li>• Sports Incharge</li> <li>• Maintenance Coordinator</li> <li>• Animal house Incharge</li> </ul>
8.	<b>Mr. Shoaib Ansari</b>	<ul style="list-style-type: none"> <li>• Class Incharge-Final year B.Pharm</li> <li>• Feedback Committee Incharge</li> <li>• Magazine Committee Incharge</li> </ul>
9.	<b>Mr. Abhijit Kanavaje</b>	<ul style="list-style-type: none"> <li>• Cultural Committee Incharge</li> <li>• Governing Body Member</li> <li>• I.P.R Incharge</li> </ul>

<b>10.</b>	<b>Ms. Swarnali Manick</b>	<ul style="list-style-type: none"> <li>• D.L.L.E Committee Incharge</li> <li>• Website-Social Media Coordinator</li> </ul>
<b>11.</b>	<b>Mr. Vijay Ikale</b>	<ul style="list-style-type: none"> <li>• Class Incharge-Final year B. Pharm</li> <li>• GPAT and Higher Studies</li> <li>• PHO Committee Coordinator</li> </ul>
<b>12.</b>	<b>Ms. Sanie Zehra Shaikh</b>	<ul style="list-style-type: none"> <li>• Class Incharge-Third Year B. Pharm</li> <li>• Eco Club Committee Incharge</li> <li>• Neam</li> </ul>
<b>13.</b>	<b>Mrs.Aparajita Patil</b>	<ul style="list-style-type: none"> <li>• Career Guidance Cell</li> <li>• Industrial Training Cell</li> <li>• Industry Visit</li> </ul>
<b>14.</b>	<b>Mrs.Varsha Patil</b>	<ul style="list-style-type: none"> <li>• Induction Programme /Soft Skill Dep.</li> <li>• Exam Member</li> <li>• Library committee</li> </ul>
<b>15.</b>	<b>Ms. Jhilika Singh</b>	<ul style="list-style-type: none"> <li>• Class Incharge-First Year B. Pharm</li> <li>• Staff Room and Teacher Welfare Committee Incharge</li> <li>• Canteen Committee Coordinator</li> <li>• Grievance Redressal staff &amp; students</li> </ul>
<b>16.</b>	<b>Mr. Melroy D'sa</b>	<ul style="list-style-type: none"> <li>• Class Incharge-Third Year B. Pharm</li> <li>• Time table</li> <li>• College Presentation for Inspection</li> <li>• College Development Committee</li> </ul>
<b>17.</b>	<b>Dr. Neenu Ganesh</b>	<ul style="list-style-type: none"> <li>• Students Mentor Incharge</li> <li>• Institute –Institute Interaction Cell</li> </ul>
<b>18.</b>	<b>Ms. Sana Shaikh</b>	<ul style="list-style-type: none"> <li>• Industry-Institute Interaction Cell</li> </ul>
<b>19.</b>	<b>Mr. Pavankumar Chopade</b>	<ul style="list-style-type: none"> <li>• Anti Ragging Committee Coordinator</li> <li>• M.Pharm coordinator</li> </ul>
<b>20.</b>	<b>Mr. Nilesh Babre</b>	<ul style="list-style-type: none"> <li>• NSS Unit Incharge</li> </ul>
<b>21.</b>	<b>Mr. Mangesh Tote</b>	<ul style="list-style-type: none"> <li>• Examination Member</li> <li>• Discipline Member</li> </ul>
<b>22.</b>	<b>Ms. Alveera Ansari</b>	<ul style="list-style-type: none"> <li>• Notice Board Committee Incharge</li> <li>• UNICEF/IQAC</li> </ul>
<b>23.</b>	<b>Dr.Amol Borade</b>	<ul style="list-style-type: none"> <li>• Class Incharge-Second Year B. Pharm</li> <li>• MOOCs</li> <li>• IIC I/C</li> <li>• Aavishkar-IIC (Survey)</li> </ul>



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<b>24.</b>	<b>Mrs.Kranti Patil</b>	<ul style="list-style-type: none"><li>• Class Incharge-Second Year B. Pharm</li><li>• Library Incharge</li><li>• Class Incharge SY. B.Pharm</li><li>• Women Development Cell Incharge</li></ul>
<b>25.</b>	<b>Ms.Vishakha Surve</b>	<ul style="list-style-type: none"><li>• Extra-cultural activities incharge</li><li>• Annual Report Incharge</li><li>• IIC Convener</li><li>• Attendance Incharge (M.Pharm – Pharmaceutics)</li></ul>
<b>26.</b>	<b>Dr.Ajay Kharche</b>	<ul style="list-style-type: none"><li>• Class Incharge-First Year B. Pharm</li><li>• Placement member</li></ul>
<b>27.</b>	<b>Ms.Komal Sangu</b>	<ul style="list-style-type: none"><li>• Monthly Report Incharge</li></ul>
<b>28.</b>	<b>Mrs.Shreya Amilkanthwar</b>	<ul style="list-style-type: none"><li>• Exam Committee member</li></ul>
<b>29.</b>	<b>Ms.Garima Singh</b>	On Maternity Leave
<b>30.</b>	<b>Mrs.Priyanka Mohite</b>	On Maternity Leave
<b>31.</b>	<b>Ms.Anjali Rai</b>	<ul style="list-style-type: none"><li>• Alumni Committee member</li><li>• OPAA Bulletin</li><li>• Women Development Cell member</li></ul>
<b>32.</b>	<b>Mr. Sanket Shirodkar</b>	Newly joined

## 2.7 Faculty Achievements



**Dr. (Mrs.) Pradnya Palekar Shanbhag**  
Professor and HOD  
Best Presentation Award at  
International Conference IMCB-RICE, Mumbai  
on 21st February 2024 in the category of  
Healthcare and Wellness.



**Dr. Vandana Jain**  
Professor and HOD  
3<sup>rd</sup> Prize for HPTLC Research Paper at Dr. P.  
D. Sethi Memorial National Award



**Mr. Melroy M. D'Sa Assistant Professor (Department of  
Pharmaceutics)**  
Secured Second Prize  
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).



**Ms. Vishakha Surve**  
Mentoring students for CiiA-3 Innovations  
Exhibition

## **2.8 Non-Teaching Staff list**

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

<b>Sr. No.</b>	<b>Name of the Non-Teaching staff</b>	<b>Designation</b>
1	Mrs. Deepali Patil	Librarian
2	Ms. Sonali Waval	Asst. Librarian
3	Mrs. Surekha Gaikwad	O.S
4	Mr. Ramchandra Kalel	Head Clerk
5	Mr. Aakash Pujari	Acct.Manager
6	Mr. Enayat Karim	Clerk
7	Mrs. Maria Fernandes	Exam clerk
8	Mr. Vijay Gangurde	Peon
9	Mr. Prakash Janrao	Library Peon
10	Mrs.Rukhsana Parkar	Store in charge
11	Ms. Deepali Kumbhar	Lab Technician
12	Mr. Santosh Mane	Lab Assistant
13	Mrs. Shraddha Patil	Lab Assistant
14	Ms.Heena Rajput	Lab Assistant
15	Mr.Jitendra Yadav	Lab Assistant
16	Ms. Shabnam Shaikh	Lab Assistant
17	Mrs.Kiran Prajapati- Jaiswar	Lab Assistant
18	Ms.Pasha Shaikh	Lab Assistant
19	Mr. Nilesh Kharavate	Lab Attendant
20	Mr. Satish Gaikwad	Lab Attendant
21	Mr. Chandrakant Sawant	Lab Attendant
22	Mr.Mangesh Yenderkar	Lab Attendant
23	Mr.Pradeep Surve	Cleaner
24	Mr. Suresh Nikam	Gardener
25	Mrs. Rupali Sakpal	Cleaner
26	Mr.Sachin Dorage	Computer Incharge
27	Mr.Rehan Khan	Maintenance incharge
28	Mr.Mohammed Shaikh	Lab Assistant
29	Mr.Zulfikar	Sports teacher

## **2.9 Quality Improvement Program (QIP) for Non-teaching staff**

QIP for our non-teaching staff was conducted from 21<sup>st</sup> to 29<sup>th</sup> May 2024. 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 staff QIP**



**Non-teaching staff QIP**

### **3. Students' Academic Achievements**

#### **3.1 B. Pharm Results AY 2023-24 (Odd Semester held in Nov'23-Dec'23)**

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

<b>Class</b>	<b>Overall Pass %</b>	<b>Toppers</b>	<b>GPA</b>
Final Y. B. Pharm. (Sem VII)	96%	Ms. Gunjal Tejashri Bhikaji	8.67
		Ms. Mahadik Richa Bhushan Ms. Shahu Solanki Avadhesh Kumar	8.58
		Ms. Navya Unnikrishnan	8.42
T. Y. B. Pharm. (Sem V)	85%	Ms. Sasmal Priti Tarun	9.54
		Ms. Surti Hibaa Mohd. Aafaque Ms. Tiwari Pradnya Bipin Ms. Yadav Ruchi Radheshyam	9.38
		Ms. Yadav Preeti Pradip	9.23
S. Y. B. Pharm. (Sem III)	95%	Ms. Sangar Mauli Atish	9.33
		Ms. Gupta Priyakumari Vinod Mr. Khaire Siddhesh Sunil Mr. Shaikh Mohd. Sadik	9.08
		Ms. Guram Dhanashree Deepak Mr. Mhatre Prashil Rajendra	9.00
F. Y. B. Pharm. (Sem I)	97%	Ms. Pilley Tanishka Shrinivas	9.70
		Ms. Sahu Pooja Anil Kumar	9.56
		Ms. Bhasin Darshika Amil Ms. Das Tanushree Tapas	9.52

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

### **3.2 M. Pharm Results A.Y. 2023-24**

100 % Results are obtained for all streams of M. Pharm. The University Toppers in Quality Assurance were from Oriental College of Pharmacy.

### **3.3 M. Pharm Toppers A.Y. 2022-23(Sem II) & A.Y. 2023-24 (Sem I)**

	<p><b>Mr. Shivgan Rupam Dattaram</b> (Pharmaceutical Quality Assurance) has secured 1<sup>st</sup> Position (SGPA 9.54) in M. Pharm Sem-II University Examination held in August 2023</p>
	<p><b>Ms. Bandarkar Ashniya Ashfaque</b> (Pharmaceutical Quality Assurance) has secured 2<sup>nd</sup> Position (SGPA 9.23) in M. Pharm Sem-II University Examination held in August 2023</p>
	<p><b>Ms. Thakur Ambika Dilbag</b> (Pharmaceutical Quality Assurance) has secured 2<sup>nd</sup> Position (SGPA 9.23) in M. Pharm Sem-II University Examination held in August 2023</p>
	<p><b>Ms. Mali Chinmayi Rajesh</b> (Pharmaceutical Quality Assurance) has secured 2<sup>nd</sup> Position (SGPA 9.23) in M. Pharm Sem-II University Examination held in August 2023</p>

M. Pharm Toppers: August 2023



## ORIENTAL COLLEGE OF PHARMACY SANPADA, NAVI MUMBAI

(Approved by AICTE, PCI, DTE, Affiliated to University of Mumbai & Certified by ISO 9001:2015  
NAAC Accredited with Grade "A")

### Heartiest Congratulations to

University Of Mumbai Toppers-Branchwise

M.Pharm. Sem.I Exam held in Jan. 2024 (A.Y. 2023-2024)

DEPARTMENT OF PHARMACEUTICAL QUALITY ASSURANCE

2<sup>ND</sup>



Mr. Jagtap Shreeraj Hindurao  
(SGPA 9.08)

2<sup>ND</sup>



Ms. Vishwakarma Akanksha Ajay  
(SGPA 9.08)

DEPARTMENT OF PHARMACOLOGY

2<sup>ND</sup>



Mr. Prajapati Abhishekkumar Jagram  
(SGPA 9.08)

3<sup>RD</sup>



Mr. Gupta Vikas Suresh  
(SGPA 9.00)

DEPARTMENT OF PHARMACEUTICS



3<sup>RD</sup>



Ms. Khandelwal Tina Premkumar  
(SGPA 8.92)



From Management, Principal and Faculty

M. Pharm Toppers: January 2024

### 3.4 Students Co-Curricular Achievements

- Mr. Mayur Manjrekar, Mr. Mohammad Aun Khan, Mr. Suraj Kumbhar, Mr. Afzal Makandar (Final Year B. Pharm) secured *First Rank* at the 18<sup>th</sup> Aavishkar Research Convention organized by University of Mumbai under the mentorship of Dr. (Mrs.) Pradnya Palekar Shanbhag.



*First Prize winners* at 18th Avishkar Research Convention

- Mr. Mayur Manjrekar, Mr. Mohammad Aun Khan, Mr. Suraj Kumbhar, Mr. Afzal Makandar (Final Year B. Pharm) Secured *Second Position* in National Level Seminar and Poster Presentation Competition Organized by MET Institute of Pharmacy on 4<sup>th</sup> & 5<sup>th</sup> August 2023.



*Second Prize winners* in National level Poster Presentation Competition Organized by MET



- **Ms. Mrunmayi Sawant, Ms. Solanki Sahu, Ms. Pradnya Sawant (Final Year B. Pharm) secured *Second Position* in Poster Presentation Competition Organized by SIES School of Business Studies on 13<sup>th</sup> January 2024.**



*Second Prize winners* in Poster Presentation Competition Organized by SIES

- **Mr. Mayur Manjrekar, Mr. Mohammad Aun Khan, Mr. Suraj Kumbhar, Mr. Afzal Makandar (Final Year B. Pharm) secured *First Position* in Poster Presentation Competition Organized by D. Y. Patil Deemed to be University School of Pharmacy on 14<sup>th</sup> & 15<sup>th</sup> September 2023 under the mentorship of Dr. (Mrs.) Pradnya Palekar Shanbhag.**



*First Prize winners* in Poster Presentation Competition Organized by D.Y.Patil University

- **Ms. Meena Gupta, Mr. Himanshu Gupta, Ms. Khushi Gupta, Ms. Komal Gupta, Ms. Jyoti Gupta (Final Year B. Pharm) presented their prototype for a Innovation project at the CiiA-3 Innovation Exhibition held between 31<sup>st</sup> January to 2<sup>nd</sup> February 2024.**



Presented a **'Prototype'** for a Innovation project at the *CiiA-3 Innovation Exhibition*

## **4. Inspections**

### **4.1 NAAC Inspection**

The major highlight of AY 23-24 was inspection by the **National Assessment and Accreditation Council (NAAC)** done on 3rd and 4th April 2024. The **NAAC Peer team** consisted of following members -**Dr.Rajendra Prasad Yejella - Chairperson, Dr.Tapan Kumar Maity - Member Co-ordinator and Dr.Subheet Kumar Jain - Member.**

The two days inspection process involved evaluation of the institute on various criterias such as infrastructure, teaching quality, research output, governance, student services, and overall performance. After the self-study, peer evaluation, and a visit by NAAC assessor's Oriental college of Pharmacy was accredited with '**Grade A**' and a **CGPA of 3.14 on 11th April 2024.**



NAAC Inspection Dated: 3<sup>rd</sup> & 4<sup>th</sup> April 2024

### **4.2 Institutional Animal Ethics Committee (IAEC) Inspection**

IAEC meeting was held on **23<sup>rd</sup> Dec 2023**. The following members were present for the online meeting:

1. Dr. Mrs. Sudha Rathod: Chairperson and Principal, Oriental college of pharmacy
2. Dr. Mrunal Ghag Sawant: CPCSEA Main Nominee
3. Dr. Prabhakar Ukale: Scientist from outside the institute
4. Mr. Hassan Nalband: Socially aware nominee
5. Dr. (Mrs.) Vanita Kanase, Biological Scientist Member secretary
6. Dr. Sayyed Mateen: Scientist I/c of Animal House Facility
7. Dr. Veena Wilson: Veterinarian

**Annual Inspection of Animal House**

Animal House inspection was held on 21st October 2023. IAEC members inspected the OCP animal house and were satisfied with the facility. As per the suggestions given in the previous inspection, the calibration of the hygrometer and the water testing has been done by the NABL-accredited lab. A total of 14 research protocols were discussed.



**IAEC Inspection: 21<sup>st</sup> Oct 2023**



**IAEC Meeting: 21<sup>st</sup> Oct 2023**

### **4.3 Governing Body Meeting**

The Governing Body meeting was held in a hybrid mode on 24<sup>th</sup> April 2024, Wednesday 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.



**Governing Body Meeting: 24<sup>th</sup> April 2024**

### **4.4. LIC**

LIC inspection was conducted on 12th October 2023 for continuation for recognition for the degree course in M.Pharm Pharmaceutics, Quality Assurance ,Pharmacology & Ph.D. in Pharmaceutics.



**LIC inspection: 12<sup>th</sup> October 2023**

## **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	<b>Dr. Sudha Rathod</b>	Mane Aishwarya Ankush	Design & Development of Novel Drug Delivery System for Anti-Cancer Drugs
2		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
<b>Dr. Sudha Rathod</b>			
1		Sayyed Naazrieen Aftab	Formulation and Evaluation of Solid Dosage Form
2		Khan Bushra Karim	Formulation and Evaluation of Cosmetic Product.
<b>Dr. Pradnya Palekar-Shanbhag</b>			
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
<b>Mr. Abhijit Kanavaje</b>			
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.
<b>Mrs. Aparajita Patil</b>			
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
<b>Dr.Amol Borade</b>			
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.
<b>Mr.Melroy D'Sa</b>			
1		Yadav Suraj Rajesh	Design, Development & Evaluation of Drug Delivery System

**PHARMACOLOGY BRANCH**

SR. NO.	GUIDE	NAME OF THE STUDENTS	TITLE
<b>Dr. Mateen Sayyed</b>			
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.
<b>Mr.Nilesh Babre</b>			
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.
<b>Mr.Mangesh Tote</b>			
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
<b>Dr. Mohib Khan</b>			
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 Hesperidine In Peel of Citrus Species, Derivatization, Characterization and Anti Inflammatory Activity
<b>Dr. Vandana Jain</b>			
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
<b>Dr. Amjad Ali Mohammad Iqbal</b>			
1		Jaiswal Harshali Prakash	Application of Instrumental technique for method development & validation of Pharmaceutical Formulation
2		Vishwakarma Akanksha Ajay	Development and Validation of chromatographic method for the estimation of API



3		Shelke Akshata Laxman	Analytical method development and validation of drug using sophisticated instrument.
<b>Dr.Mrs.Manasi Gholkar</b>			
1		Parkar Amina Tajuddin	HPTLC based analytical method development for quantification of phytoconstituents
2		Mahavarkar Dakshaja Nagendra	Analytical method development for quantification of drugs
3		Khan Mohammad Hami Mohammad Rashid	Development of an Analytical Technique for Quantification of API's
<b>Mr.Pavankumar Chopade</b>			
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.

### **5.3. Faculty Publications, Presentations and Awards AY 2023-24**

The teaching staff has published **28 research and review articles** in national and international journals other than books, oral presentations and patents.

#### **1. 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
1	Design and Evaluation of Novel Drug Delivery System: To design and evaluate Paclitaxel-loaded solid lipid nanoparticles	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC listed
2	Development and Characterization of Novel Drug Delivery System To develop and characterize solid lipid nanoparticles (SLN) of the anticancer drug Docetaxel.	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC Listed
3	Preparation, Standardization and Evaluation of Pharmaceutical Dosage Form	International Journal of Pharmaceutical Research and Applications (IJRA)	2023	2249-7781	UGC Listed

**2. Dr. (Mrs.) Pradnya Palekar Shanbhag**

Sr.no	Title of paper	Name of journal	Year of Publication	Is it listed in UGC /Scopus/ WoS/others
1	Development And Validation of RP HPLC method for estimation of Apixaban in Tablet Dosage Form.	Current Pharmaceutica l Analysis	2024	Scopus indexed
2	Analytical Method Development And Validation for Assay of Metronidazole SR Tablets using RP HPLC Isocratic System.	Current Pharmaceutica l Analysis	2024	Scopus indexed
3	Studies On Hydrophilic And Lipid Excipients On Development Of Ascorbic Acid Controlled Release Matrix Tablets.	International Journal of Pharmaceutica l Sciences And Technology	2024	Scopus indexed
4	Medicated Tattoos: A Novel Delivery Approach. 2024;11(6).	Journal of Emerging Technologies And Innovative Research.	2024	UGC listed
5	3D Printing Technology In Pharmaceutical Development And Applications. 2024;11(6).	Journal of Emerging Technologies And Innovative Research.	2024	UGC listed

1. Best Research Paper Award for Oral Presentation at Multidisciplinary National Conference organized by R Z Shah College of Arts, Commerce & Science, May 2024.
2. Best Presentation Award for Oral Presentation of research study at International Conference organized by V. G. Vaze College of Arts, Commerce & Science, Feb. 2024.
3. First Prize at Aavishkar University Research Convention 2023-2024, December 2023.
4. First Prize at Two Days National Conference organized by DY Patil Institute of Pharmacy & Research Studies, Nerul, September 2023.
5. First Prize at One Day State Level Conference organized by MET Institute of Pharmacy, Bandra, August 2023.

6. Research Judge, IPA – MSB State Convention, Mumbai, November 2023.
7. Special Invitee for Academia Day, Evonik Industries, Mumbai, Aug. 2023.
8. Mentored and guided Final Year B. Pharm. students in Research study and Research presentation at SVBCP E-CELL B Plan organized by SVB College of Pharmacy, Dombivli and Won Consolation Prize, October 2023.
9. Mentored and guided Final Year B. Pharm. students in Research study and Research presentation at One Day National Level Conference organized by Kalsekar College of Pharmacy, Panvel, Feb. 2024.
10. Mentored and guided Final Year B. Pharm. students in Research study and Research presentation at Science Day Workshop organized by Science School NMIMS, Vile Parle, Feb 2024.
11. Mentored and guided Final Year B. Pharm. students in Research study and Research presentation at MET Explore organized by MET Institute of Pharmacy, Nasik, March 2024.
12. Mentored and guided Final Year B. Pharm. students in Research study and Research presentation at INSIGHT organized by IES Management Institute, Bandra, Feb 2024.

**3. Dr. Vandana Jain**

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	A Novel RP HPLC method for simultaneous estimation of Vilanterol trifenate, Umeclidinium bromide and Fluticasone furoate in inhalation dry powder formulation, Journal of Chromatographic Science, 2023.	Journal of Chromatographic Science	2023		<b>Thomson Reuter Impact factor 1.3 Scopus indexed</b>
2	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, Vol 17, Issue: 1 (Jan), 2024.	Asian Journal of Pharmaceutical and Clinical Research,	2024	0971-2441	UGC Listed
3	Analytical method development and validation of Teneligliptin and Dapagliflozin in Marketed Formulation, International	International Journal of Pharmaceutical science and	2024	2320-5148	UGC Listed

	Journal of Pharmaceutical science and research (IJPSR), Vol 15 (1), January 2024. Vol. 15(1): 170-176	research (IJPSR),			
4	Novel Analytical Method Development and Validation for Simultaneous Estimation of Rosuvastatin and Bempedoic acid in Marketed Formulation using RP-HPLC, International Journal of Scientific Development and Research, July 2023, Vol 8 (7). 756- 762	International Journal of Scientific Development and Research, July 2023, Vol 8 (7). 756- 762	2023		UGC Listed
5	Novel RP-HPLC method for simultaneous estimation of Reserpine and piperine, IJPSR, Vol 14 (7), July 2023, 3544-3549.	IJPSR	2023	P-ISSN: 2320-5148	UGC Listed
6	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, Vol 17, Issue 4 (April), 2024	Asian Journal of Pharmaceutical and Clinical Research, Vol 17, Issue 4 (April), 2024	2024	0971-2441	UGC Listed

#### 4. Dr. Amjad Ali

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Gastrointestinal Protective Effect of Zizyphus Lotus (L) Wild Leaf Extract Against Indomethacin and HCl- EtOH Induced Ulcers	European Chemical Bulletin	2023	2063-5346	Scopus indexed
2	Development and validation of stability indicating method for the estimation of Aceclofenac in marketed formulation	European Chemical Bulletin	2023	2063-5346	Scopus indexed

3	Development and validation of quantitative estimation of pomalidomide in capsule dosage form by RP-HPLC	European Chemical Bulletin	2023	2063-5346	Scopus indexed
4	RP-HPLC method development and validation for estimation of darunavir in tablet dosage form	European Chemical Bulletin	2023	2063-5346	Scopus indexed
5	Synthesis of some novel benzimidazole derivatives as potential therapeutic agents	European Chemical Bulletin	2023	2063-5346	Scopus indexed

**5. Mrs. Komal Sangu**

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Synthesis and Bio-evaluation of GR135486X Derivatives as Potent Anti-Tubercular Agents	Chemistry Select	2023	2365-6549	UGC listed

**6. Dr. Sayyed Mateen**

<b>Sr.No</b>	<b>Title of paper</b>	<b>Name of journal</b>	<b>Year of Publication</b>	<b>ISSN number</b>	<b>Is it listed in UGC /Scopus/WoS/others</b>
1	Urolithiasis management-traditional and herbal practices	Journal of Emerging Technologies and Innovative Research	2023	2349-5162	UGC listed
2	Current Perspectives and Alternatives to Animal Research	Indo American Journal of pharmaceutical research	2023	2231-6876	UGC listed
3	Development and Characterization of Some Novel Herbal Composition for Treating Diabetes Using Fenugreek and Cinnamon Extracts	Journal of Coastal Life Medicine	2023	2309-5288	UGC listed

**7. Mr. Pavankumar Chopade**

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Microdosing (Phase 0 Studies): A valuable tool for accelerating drug development	International Journal of Research and Analytical reviews	2023	2349-5138	UGC Listed
2	Validated Simultaneous HPLC Method For The Estimation Of Grazoprevir And Elbasvir	Journal of Cardiovascular Disease Research	2023	0975-3583	UGC listed & Scopus Indexed
3	Rp-Hplc Method Development And Validation For The Estimation Of Nelarabine In Bulk And In Injection	Journal of Cardiovascular Disease Research	2023	0975-3583	UGC listed & Scopus Indexed
4	Pass Online Screening For Activity, Insilico And Invitro Anti-Diabetic Activity Of Some Novel Thiazolidinone	Eur. Chem. Bull.	2023	2063-5346	Scopus Indexed

**8. Dr. Ajay Kharche**

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Anti-microbial activity, Antioxidant and Antidiarrheal activities of the Leaf extracts of Carica papaya L. and Psidium guajava L.	MDPI	2023	2078-2489	Scopus indexed

2	1,2,4-Triazole: A Moiety with Diverse Biological Activities	International Journal of All Research Education & Scientific Methods	2023	2455-6211	UGC listed
3	Role of Herbs in Metabolic Syndrome	The Flavonoids Extraction and Applications, AAP CRC Press Taylor and Francis Group.	2024	9781774913772	Scopus indexed

**9. Mrs.Shreya Amilkanthwar**

Sr.No	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Review on pharmacological activity of pyrimidine heterocycle	Journal of Emerging Technologies and Innovative Research	2024	2349-5162	UGC listed

**10.Mr.Mangesh Tote**

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Synthesis And Anti-Cancer Evaluation Of 7-Hydroxy-4-{{(5-Methyl-1h-Benzimidazol-2-Yl) Sulfanyl} Methyl}-2h-Chromen-2-One Derivatives	European Chemical Bulletin	2023	2063-5346	Scopus Indexed



**11. Mr.Melroy D'Sa**

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Recent Advances in Combating Acne with Novel Drug Delivery Systems: A Review	Drug Delivery Letters	2023	2210-304X	UGC Listed

**12.Mrs.Aparajita Patil**

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Amelioration in approaches for enhanced pulmonary drug delivery	Asian Journal of Pharmaceutical and Clinical Research, Vol 16, Issue 10 (October), 2023	2023	2455-3891	Scopus indexed

**13. Dr.Amol Borade**

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
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 indexed

**14. Ms. Anjali Rai**

Sr.no	Title of paper	Name of journal	Year of Publication	ISSN number	Is it listed in UGC /Scopus/WoS/others
1	Design and Evaluation of Novel Drug Delivery System: To design and evaluate Paclitaxel-loaded solid lipid nanoparticles	International Journal of Pharmaceutical Research and Applications (IJPRA)	2023	2249-7781	UGC Listed

## 5.4 Patents Filed

Office of the Controller General of Patents, Designs & Trade Marks  
Department for Promotion of Industry and Internal Trade  
Ministry of Commerce & Industry,  
Government of India

(<http://ipindia.nic.in/index.htm>)

INTELLECTUAL PROPERTY INDIA  
(<http://ipindia.nic.in/index.htm>)

Application Details	
APPLICATION NUMBER	202321039156
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/06/2023
APPLICANT NAME	1. Mrs. Aneel Siddiqui 2. Mrs. Hafsa Aijaz Ahmed 3. Dr. Ravikumar R 4. Mrs. Sanchi Krupa Dasari 5. Dr. Abhishek Banik 6. Dr. Deepak Pruthi 7. <b>Mr. Abhijit Mohan Kanavaje</b> 8. Ms. Diksha Sharma 9. Mr. Ravindra Murlidhar Hanwate 10. Ms. Shashi Kiran 11. Ms. Bharti Sharma 12. Ms. Sakshi
TITLE OF INVENTION	FORMULATION OF 5-FLUOROURACIL LOADED CHITOSAN NANOPARTICLES AND THEIR OPTIMISATION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	vaagali@gmail.com
ADDITIONAL E-MAIL (As Per Record)	vaagali@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/08/2023

**Mr. Abhijit Mohan Kanavaje**  
Formulation of 5-fluorouracil-loaded chitosan nanoparticles & their optimization  
Date of Publication 11/08/2023

(1) PATENT APPLICATION PUBLICATION (2) Application No.20222196677 A  
(3) INDIA (4) Publication Date - 02/02/2024  
(22) Date of Filing of Application: 05/08/2021 (43) Publication Date - 02/02/2024

(54) Title of the Invention: ANTIFERTILITY EMULGEL COMPOSITION COMPRISING CASTOR OIL AND A PROCESS OF PREPARATION THEREOF.

(31) International Classification	A61K00910000, A61K06740000, A61K00920000, A61K06110000, A61K06170000	(71) Name of Applicant <b>Dr. Sudha S. Rathod</b> Address of Applicant: B-2/203, Vibang Garden, Varakh Nagar, Thane (W) Thane
(86) International Application No.	NA	(72) Name of Inventor <b>Dr. Sudha S. Rathod</b> Address of Applicant: B-2/203, Vibang Garden, Varakh Nagar, Thane (W) Thane
(87) International Publication No.	NA	(73) Name of Applicant <b>Dr. Sudha S. Rathod</b> Address of Applicant: B-2/203, Vibang Garden, Varakh Nagar, Thane (W) Thane
(61) Patent of Addition to Application Number	NA	(74) Name of Applicant <b>Dr. Sudha S. Rathod</b> Address of Applicant: BSA School, Alchemist Complex, Al-Bharwal, Post-Pragha, Tal. Bhavnagar, Thane
(62) Divisions to Application Number	NA	
(63) Divisions to Application Number	NA	

(57) Abstract  
ANTIFERTILITY Emulgel composition comprising castor oil and a process of preparation thereof. The present invention relates to an antifertility emulgel comprising castor oil. The invention further discloses the process to prepare the antifertility emulgel comprising castor oil and other pharmaceutically acceptable excipients.

No. of Pages: 19 No. of Claims: 10

**Dr. Sudha Rathod & Mr. Azib Suse**  
Antifertility emulgel comprising castor oil and process and preparation thereof  
Date of publication: 02/02/2024

(12) PATENT APPLICATION PUBLICATION (23) Application No.202321091516 A  
(13) INDIA (43) Publication Date - 05/01/2024  
(22) Date of Filing of Application: 30/11/2023 (43) Publication Date - 05/01/2024

(54) Title of the Invention: "NOVEL HYDRAZONE DERIVATIVES AS ANTIMYCOBACTERIAL ACTIVITY"

(31) International Classification	A61P0031060000, C07C2251060000, A61P0031100000, A61N00999160000, C12N0000000000	(71) Name of Applicant <b>Dr. Nishu Harishan Babare</b> Address of Applicant: YSPM's YTC Faculty of Pharmacy, Warde, Seters, Maharashtra 412011
(86) International Application No.	NA	(72) Name of Inventor <b>Dr. Nishu Harishan Babare</b> Address of Applicant: YSPM's YTC Faculty of Pharmacy, Warde, Seters, Maharashtra 412011
(87) International Publication No.	NA	(73) Name of Applicant <b>Dr. Nishu Harishan Babare</b> Address of Applicant: YSPM's YTC Faculty of Pharmacy, Warde, Seters, Maharashtra 412011
(61) Patent of Addition to Application Number	NA	(74) Name of Applicant <b>Dr. Nishu Harishan Babare</b> Address of Applicant: YSPM's YTC Faculty of Pharmacy, Warde, Seters, Maharashtra 412011
(62) Divisions to Application Number	NA	
(63) Divisions to Application Number	NA	

(57) Abstract:  
The present invention discloses a novel hydrazone derivatives of formula (1) having antimycobacterial activity.

No. of Pages: 19 No. of Claims: 5

**Mr. Nishu Babre**  
Novel hydrazone derivatives as microbial activity  
Date of Publication 05/01/2024

### **5.5 MOU's with Industries and Academic institutions**

<b>Sr. No.</b>	<b>Name of the Collaborating Organization</b>	<b>Nature of Collaboration</b>	<b>In-charge Faculty</b>
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 Laboratory, 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

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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.

### **6.1. Events conducted by Placement and Career Guidance Cell**

<b>DATE</b>	<b>TITLE OF EVENT</b>	<b>PURPOSE OF SESSION</b>	<b>CONDUCTED BY</b>
7 <sup>th</sup> March 2024	Pursuing clinical research after B.Pharm.	Career guidance on clinical research	Prof. Samiksha Kashyap, ICRI, Andheri
4 <sup>th</sup> March 2024	Pursuing MBA after B.Pharm.	Career guidance on MBA	Dr. Suneel Deshpande, HoD & Professor, IES, Bandra
19 <sup>th</sup> December 2023	Insight in ACG's oral dosage technology	Industrial technology related to capsules	Mr Jnanadeva Bhatt Head, R&D, ACG capsules pvt. Ltd.
28 <sup>th</sup> August 2023	Fostering entrepreneurial mindset in education	Exploring entrepreneurship after education	Mr Saeed Khan, Proprietor, M5 ventures
12 <sup>th</sup> August 2023	Study abroad by Edwise	Counselling regarding visa application ,academic pathway planning	Mr.Tom suhaskumar Ms. Sonali Jha Consultants, Edwise
2 <sup>nd</sup> to 5 <sup>th</sup> August 2023	Life Skills Training Program	Personality development and employability skill development	Barclays in collaboration with Rubicon Pvt. Ltd.



**Barclays Life skill Program was arranged by Placement Cell in collaboration with Rubicon for Final Year B.Pharm students from 2<sup>nd</sup> to 5<sup>th</sup> August 2023**

## **6.2 B. Pharm Placements (A.Y. 2023-24)**

<b>Sr. No.</b>	<b>Organization</b>	<b>No. of Students Placed</b>	<b>Designation</b>	<b>CTC (LPA)</b>
1	Alembic Pharmaceuticals Ltd	1	Medical Representative	3.0
2	TATA Consultancy Services	4	Trainee: Junior Data Analyst	2.4
3	Abbott India Ltd	4	Territory/Therapy Business Manager	3.5
4	Medtronic (Medical Device Company)	2	Apprentice	3.0
5	Fresinus Kabi Pvt. Ltd.	1	Sales Trainee	3.0
6	Regenesys	1	Sales manager	3.0
7	Exicon Consulting Pvt. Ltd.	3	Business Development Executive	3.2
8	KarmicSeed	1	Operations Associate	3

*\* The above information is compiled in June 2024. It is subject to change as many students opt for higher studies or switch job for other opportunities on their own accord.*

## **6.3 Industrial Visit**

### **➤ B. Pharm Industrial Visit**



**Visit to Attari Brothers for Third Year B. Pharm was scheduled on 3rd and 5th January 2024**

➤ **M. Pharm Industrial Visit**



**Ganson's Pvt. Ltd.**

**M. Pharm (Pharmaceutics) was scheduled on 31<sup>st</sup> May 2024**



**Anchrom Enterprises Pvt. Ltd.**  
**First Year M. Pharm (Pharmaceutics) was**  
**scheduled on 21<sup>st</sup> October 2023**





**Padmaja Aerobiological Pvt. Ltd.  
First Year M. Pharm was scheduled  
on 20<sup>th</sup> December 2023**



**First Year M. Pharm (Pharmaceutics)  
Students attended IDMA Pharma Expo on  
18<sup>th</sup> January 2024**

## **7. College Events**

Sr. No.	Name of the Event	Sr. No.	Name of the Event
1.	Republic Day	11.	Pharmacy Week Celebration
2.	Independence Day	12.	Sports Week
3.	Marathi Diwas	13.	IPR Day
4.	Hindi Diwas	14.	IIC Activities
5.	Teachers Day	15.	Convocation Ceremony
6.	International Yoga Week	16.	Farewell (Final Year B. Pharm and M. Pharm)
7.	NSS Activities	17.	Cultural Activities
8.	PHO Activities	18.	DLLE Activities
9.	Constitution Day	19.	Women Development Cell Activities
10.	Fresher's Party (F.Y. B. Pharm)	20.	Annual Day - Gravity 2024

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

### **REPUBLIC DAY CELEBRATION: 26<sup>th</sup> January 2024**



**IPA-PHO ACTIVITIES**



**STEM CELL PRESERVATION AWARENESS PROGRAM (31<sup>st</sup> Jan 2024)**



**CANCER DAY AWARENESS PROGRAM (4<sup>th</sup> Feb 2024)**

**DLLE ACTIVITIES**



**Civil Rights Day Celebration at Vatsalya Trust – 12<sup>th</sup> January 2024**



**Menstrual Hygiene Awareness at Vatsalya Trust – 24<sup>th</sup> December 2023**

**DLLE ACTIVITIES CONTINUED...**



**International Human Solidarity Day celebration- 20<sup>th</sup> to 30<sup>th</sup> December 2023**



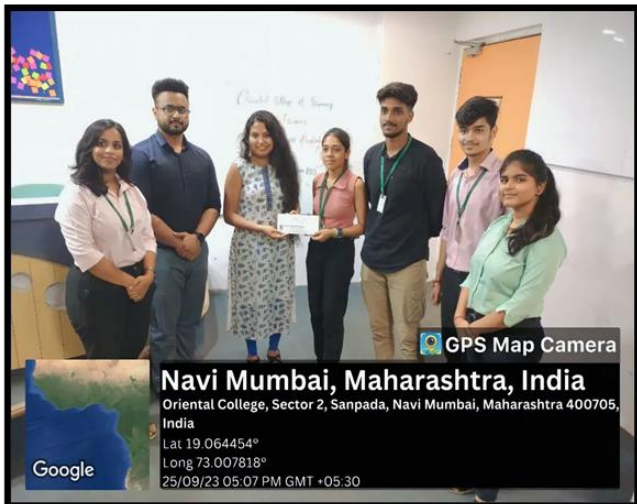
**CPR Training in association with Docsmart Healthcare System – 12<sup>th</sup> December 2023**



**International Human Solidarity Day celebration- 20<sup>th</sup> to 30<sup>th</sup> December 2023**



**CPR Training in association with Docsmart Healthcare System – 12<sup>th</sup> December 2023**



**World Pharmacist Day Celebration 25<sup>th</sup> September 2023**



**Old Clothes Donation Drive 11<sup>th</sup> to 16<sup>th</sup> September 2023**

## NSS ACTIVITIES



**BLOOD DONATION CAMP 12<sup>th</sup> Jan 2024**

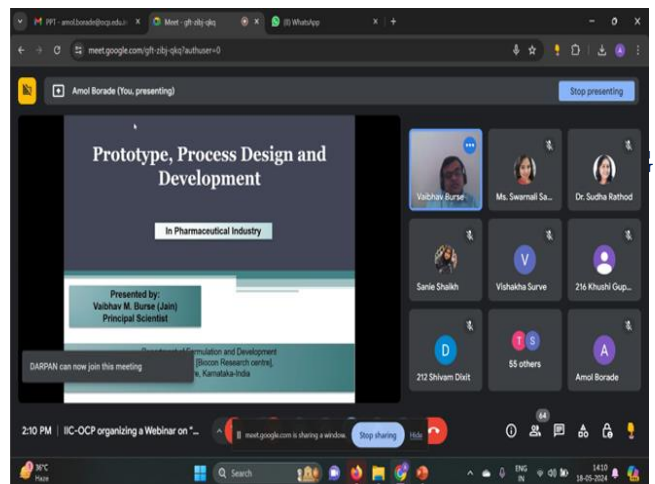


**RESIDENTIAL LEADERSHIP TRAINING PROGRAM 29<sup>th</sup> Jan'24 – 2<sup>nd</sup> Feb'24**

## INSTITUTIONS INNOVATION COUNCIL (IIC) ACTIVITIES



**CENTRE FOR INCUBATION AND BUSINESS ACCELERATION (CIBA), VASHI ON 29<sup>TH</sup> MAY 2024**



**WEBINAR ON PROTOTYPE, PROCESS DESIGN AND DEVELOPMENT WAS ORGANISED ON 18<sup>TH</sup> MAY 2024**

**SPORTS ACTIVITIES**



**GLIMPSES (ANNUAL DAY- GRAVITY 2024) 24<sup>th</sup> Feb 2024**



Freshers Party – 5<sup>th</sup> Dec 2023



**GLIMPSES (CONVOCATION CEREMONY) 4<sup>th</sup> MAY 2024**



**हिन्द सागर**  
 दैनिक  
 राजवटरी से बड़े अंतर से  
 चुनाव करती रहते : शाह  
 देश की आजादी का राजकीकरण  
 करने के लिए लड़ने वाली अमी - राजवटरी

**ओईएस के संयुक्त दीक्षांत समारोह में 530 छात्रों का सम्मान**  
 ओईएस के हर डिग्रीधारी छात्रों की सहायता के लिए खुला है कॉलेज - डॉ. अजीम खान

राजवटरी, 4 मई 2024 को ओईएस के संयुक्त दीक्षांत समारोह में 530 छात्रों का सम्मान किया गया। इस अवसर पर डॉ. अजीम खान, ओईएस के अध्यक्ष, ने सभी छात्रों को बधाई दी और उनका सफलतापूर्वक अध्ययन की प्रशंसा की।

डॉ. अजीम खान ने कहा कि ओईएस के छात्रों को सहायता के लिए खुला है और वे अपने अध्ययन में सफलता प्राप्त कर सकें।

इस अवसर पर डॉ. अजीम खान ने कहा कि ओईएस के छात्रों को सहायता के लिए खुला है और वे अपने अध्ययन में सफलता प्राप्त कर सकें।

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**FINAL YEAR FAREWELL - 30<sup>th</sup> May 2024**



**Final year B.Pharm Div A**



**Final year B.Pharm Div B**