


### Faculty profile: 2023-24

<b>1</b>	<b>Name</b> Ms. Jayshree R Aate	<b>Photo</b> 
<b>2</b>	<b>Email id:</b>	jayshree@vivapharmacy.org
<b>3</b>	<b>Education Qualification:</b>	M. Pharm, Ph.D. perusing
<b>4</b>	<b>Work experience:</b>	13 years
<b>5</b>	<b>Area of specialization:</b>	Pharmacology
<b>6</b>	<b>Subject taught:</b>	<b>B. Pharm</b> Pharmacology, Human anatomy and Physiology-I, Human anatomy and Physiology-II, Pharmaceutical Jurisprudence, Remedial Biology, Communication skills, Universal Human Values-II, Pathophysiology
<b>7</b>	<b>Membership of professional bodies with Reg. No (IPA/APTI or any)</b>	Life Time Member of APTI, Maharashtra State (MA/LM-2644).
<b>8</b>	<b>Training Programmes / workshops/conferences attended</b>	
	<p style="text-align: center;"><b>Paper Presentation</b></p> <p>➤ Certificate of paper presentation at ICTSGS – 1 Paper Title: HPMC BASED GASTRO RETENTIVE DRUG DELIVERY SYSTEM OF EFFERVESCENT GUIFENESINE TABLET FOR DRY COUGH.</p> <p style="text-align: center;"><b>Poster Presentation</b></p> <p>➤ Blood Report Analysis: - A Review in one-day National Conference on “Climate Change: Effective and Innovative Solution for Achieving Net Zero” jointly organized by Dharma samaj College, Aligarh and Shri JITU University Jhunjhunu, Rajasthan. On 13/10/2023.</p> <p style="text-align: center;"><b>Faculty Development Programme</b></p> <p>1. “International Faculty Development Program on Manuscript Drafting and scopus free publication Process” FDP – MDP 2022 Organized by Eudoxia Research University – USA (10 Credit) Date: - 18 to 24 August, 2022</p> <p>2. International FDP on “OPPORTUNITIES IN PHARMACY AND RESEARCH” 28<sup>th</sup> December 2022 AISSMS College of Pharmacy, Pune</p>	

3. Faculty Development Programm from 26/09/22 to 30/09/22 on Novel Drug Delivery System Organised by Shivajirao S. Jondhle Collehe of Pharmacy, Asangoan, Thane.
4. 5 Days FDP from 9<sup>th</sup> to 13<sup>th</sup> January 2023 School of Pharmaceutical Science, CT University in association with APTI, Punjab.
5. “Two Days Faculty Development Program “Understanding the Parameters of Standard Operating Procedure for Quality Improvement and Quality Assessment” from 01/12/2023 to 02/12/2023 VIVA INSTITUTE OF PHARMACY, Virar
6. ‘National Education Policy-2020: Professional Development Programme’ Oct 1-31,2023 INDIRA GANDHI NATIONAL OPEN UNIVERSITY Staff Training and Research Institute of Distance Education New Delhi 11068

#### **Workshop**

7. Online workshop on National Education Policy - 2020: Changing role of Teachers Conducted by the UGC- Human Resource Development Center, Savitribai Phule Pune University, Pune 411007, on 06/09/2022.
8. Research Publication Workshop 2022 held on 11<sup>th</sup> to 12<sup>th</sup> November 2022. Organised by Innovative Education and Scientific Research Foundation.
9. Workshop on National Education Policy-2020 Changing Role of Teachers 06/09/2022 Hi-Tech College of Pharmacy, Chandrapur.

#### **Webinars**

10. Webinar on "How to Get Fastest Promotion Highest Increment" held on 07-06-2020
11. Webinar on “Youth and Nation” held on 09-06-2020
12. Webinar on “Developing Excellence in Research & Academic Leadership” Opportunities and Challenges June 21- 26, 2021
13. National Webinar on “Recent Techniques in Health Care & Analysis of Clinical Trials” organized by P. S. G. V. P. Mandal’s College of Pharmacy, Shahada Dist. Nandurbar, held on 23rd June 2020 National Webinar on “Recent Techniques in Health Care & Analysis of Clinical Trials” organized by P. S. G. V. P. Mandal’s College of Pharmacy, Shahada Dist. Nandurbar, held on 23rd June 2020
14. Webinar on “Understanding Practice School & its Concept in UG Pharmacy Education” Organized by the Pharmacy Council of India, New Delhi, 23 rd may 2020
15. . “Applications on molecular modeling in Drug Discovery” MNR College of Pharmacy, Sangareddy on 29 April 2021
16. One Day National Webinar on New Education Policy (NEP) organizing by Workshop/Seminar/Conference organizing committee & Department of Sociology held on 20<sup>th</sup> Feb 2021.
17. . “International Pharma webinar on skill and career opportunities for pharmacist - A Global Perspective” organized by MNR College of Pharmacy on 30<sup>th</sup> may 2020

	<p>18. ONE DAY INTERNATIONAL SEMINAR ON “New Perspective in Drug Discovery” Organised by University Department of Pharmaceutical Science, Nagpur.</p> <p>19. Webinar on “Experiment to design of experiment pathway” 4<sup>th</sup> February 2023 VIVA Institute of Pharmacy, Virar</p> <p>20. Webinar on “HINDRANCE OF ADULTERANTS IN HERBAL DRUG STANDARDIZATION 28<sup>th</sup> July 2023 Krupanidhi College of Pharmacy.</p> <p>21. Online symposium on “Role of Artificial Intelligence in Diagnosis of Diseases and Drug Development”. 09/09/2023 SHARADCHANDRA PAWAR COLLEGE OF PHARMACY.</p> <p>22. Webinar on “GOOD MANUFACTURE PRATICS” 10<sup>th</sup> Oct 2023 GRT INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH</p> <p><b>Conferences</b></p> <p>23. “ International conference on Research, Innovations and Technologies: Challenges and Opportunities in Pharmaceutical Sciences” organized by SNJBPharmaCon – 2021</p> <p>24. International Conference on technologies for smart green connected societies 2021, November 29 – 30, 2021.</p> <p>25. National Conference on “Application of QbD in Pharmaceutical Research” 23<sup>rd</sup> may 2023 Kamla Nehru College of Ppharmacy, Butibori, Nagpur.</p> <p>26. National Conference on Intelligent Automaton in Pharmaceutical Industry” 15<sup>th</sup> July 2023 IQAC, Kamla Nehru College of Pharmacy, Butibori, Nagpur &amp; APTI.</p>
<p><b>9</b></p>	<p><b>List of presentations</b></p> <ol style="list-style-type: none"> <li>1. Certificate of paper presentation at ICTSGS – 1 Paper Title: HPMC BASED GASTRO RETENTIVE DRUG DELIVERY SYSTEM OF EFFERVESCENT GUIFENESINE TABLET FOR DRY COUGH.</li> <li>2. Blood Report Analysis: - A Review in one day National Conference on “ Climate Change : Effective and Innovative Solution for Archieving Net Zero” jointly organized by Dharma samaj College, Aligarh and Shri JJTU University Jhunjhunu, Rajasthan. On 13/10/2023.</li> </ol>
<p><b>10</b></p>	<p><b>Research publications</b></p> <ul style="list-style-type: none"> <li>➤ “Evaluation of Justicia Gendarussa leaves extract on anti-inflammatory and analgesic activity” World journal of pharmaceutical research, Published on 1/1/2016 5 (1)</li> <li>➤ Synthesis, Characterization and Study of Antimicrobial Activity of 1-Phenylazo-2-Naphthol, International Journal of ChemTech Research, Published on 2017 Vol.10 No. 9</li> <li>➤ Evaluation and Safety study of Taraxacum Officinale Niosomes, International Journal of Pharmaceutical and Biological Science Archive, Published on 19/06/22 Vol 10 (3)</li> </ul>

	<ul style="list-style-type: none"> <li>➤ “Optimization Study of Taraxacum Officinale Niosomes by Box-Behnken Design”, International Journal of Pharmaceutical and Biological Science Archive , Published on 22 June 2022 Vol 7 (6)</li> <li>➤ HPMC Based gastro retentive drug delivery system of effervescent guifenesine tablet for dry cough, International conference and technologies for smart green connected societies 2021, Published on 22 July 2022. (Scopus)</li> <li>➤ The study of Exendin-4 for depression in diabetic rat model, International journal of advanced research in biological science, Published on 10 August 2022 Vol: 9, (8)</li> <li>➤ Preparation and Evaluation of Tinospora Cardifolia Tablet, GIS Science journal, Published on 18 Aug 2022 Vol 9 (8).</li> </ul>
<b>11</b>	<b>Grants Received</b>
<b>12</b>	<b>Book Published</b> “MY FAVOURTE AUTHOUR” Bool of Scientific and non-scientific Essays Academic Decipher Press, Mumbai
<b>13</b>	<b>Achievements or awards / patents etc</b> IN-VITRO ANTIMICROBIAL ACTIVITY OF DIFFERENT ORGANIC EXTRACTS OF LIPPIA ALBA AND ESSENTIAL OILS OF LIPPIA ALBA Published on 12/05/2023
<b>14</b>	<b>Any other information-</b> <ul style="list-style-type: none"> <li>• Worked as N.S.S. Programme Officer from academic year 2013-14 to 2018-19 at Hi-tech College of Pharmacy, Chandrapur.</li> <li>• Worked as an Exam Incharge in Gondwana University</li> <li>• SC-ST Cell</li> <li>• Grievance cell</li> <li>• Contribution in NAAC Criteria</li> </ul>