

Faculty profile: 2026-27

1	Name: Ms. Sayali Rajesh Churi	
2	Email id:	sayalichuri@vivapharmacy.org
3	Education Qualification:	M.Pharm (Quality Assurance) Pursuing Ph.D
4	Work experience:	Teaching: 4.8 Years Industry / any other: 1 Year
5	Area of specialization:	Quality Assurance
6	Subject taught:	B.Pharm: 1. Pharmaceutical Analysis I 2. Pharmaceutical Inorganic Chemistry 3. Biochemistry 4. Pharmaceutical Organic Chemistry I 5. Pharmaceutical Organic Chemistry II 6. Pharmaceutical Organic Chemistry III 7. Medicinal Chemistry I 8. Medicinal Chemistry II 9. Pharmaceutical Jurisprudence 10. Quality Assurance 11. Social and Preventive Pharmacy M.Pharm: 1. Quality Control and Quality Assurance 2. Hazards and Safety Management
7	Membership of professional bodies with Reg. No (IPA/APTI or any)	1. Indian Society for Technical Education (LM137291) 2. Registered Pharmacist, Maharashtra State Pharmacy Council
8	Training programmes / workshops/conferences attended	1. eFDP on “Preparing Pharmacy Faculty for Revised PCI B.Pharm Curriculum (2026-27) with AI/ML Integration organized by BS council of Education and Research, Pune held on 29th and 30th May 2026. 2. ‘Research And Publication Ethics’ organized by the ‘Research and Development Cell’ of

		Hansraj Jivandas College of Education between 18th September, 2025 to 11th October, 2025 under the aegis of RUSA. 3. eFDP on ‘Pedagogical Tools and Approaches: Engaging Pharmacy Students in Chemistry Classroom’, held on 13th and 14th February, 2025 organized by School of Pharmacy, D Y Patil Deemed to be University, Navi Mumbai, and Association of Pharmaceutical Teachers of India, Maharashtra Branch. 4. ISTE approved Self-Financing Faculty Development Program on “Innovation, Learning and Research in Pharmaceutical Science – Transformation and Challenges” held during 06th May 2024 to 10th May 2024 organized by St. John Institute of Pharmacy and Research, Vevoor, Palghar. 5. ISTE approved SF-STTP/FDP Programme on “NEP 2020-Building Research Culture and Enhancement of Teaching Learning Process” held during 8th May 2023 to 12th May 2023 organized by St. John Institute of Pharmacy and Research, Palghar. 6. 5-day e-FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education (AICTE) from 11th July to 15th July 2022.
9	List of presentations	1. Oral paper presentation at International Conference on Challenges in Drug Discovery and Delivery (ICCD3) (2026) at BITS Pillani titled as “Phytochemical Investigations and Cytotoxic Activity of <i>Litsea ghatica</i>, an Endemic Plant from Western Ghats of India” 2. “Phytochemical and Antioxidant Studies of <i>Litsea ghatica</i>, an Endemic Plant from Western Ghats of India” an oral paper presented in International web conference on “Perspective on Agriculture and Applied Sciences in Covid-19 Scenario (PASS-2020)”.

10	Research Publication	“Phytochemical Investigations and Cytotoxic Activity of Litsea ghatica, an Endemic Plant from Western Ghats of India” published in Journal of Pharmaceutical Innovation, 20(6) in year 2025. https://doi.org/10.1007/s12247-025-10221-2
11	Review Publications	1. “The Genus Litsea: A Review of Its Cytotoxic Potential and Phytochemistry” review published in Indian Drugs journal. https://dorg/10.53879/id.61.02.12907 2. “A comprehensive insight into Artificial Blood” published in International Journal of Pharmaceutical Sciences and Research, 2023. https://ijpsr.com/bft-article/a-comprehensive-insight-into-artificial-blood/
12	Awards	1. 2nd rank at Final round at 14th inter-college /institute/ department Avishkar Research Convention: 2019-20 under “Agriculture and Animal Husbandry category, PG level” for the project titled as “Herbal Nanofiber Based Transdermal Patch for Veterinary Application” and represented Mumbai University for the state-level round. 2. Runner up research project Award at BNCP Research Grant writing Competition 2018 for “Diagnosis of Leishmania using Quantum Dots against heat shock protein 70 and heat shock protein 83”. 3. 2nd Rank at state level 10th ‘Young Pharmacist’s Innovative Project Award (YPIPA)’ 2018, for the project entitled, “Betain Colorants: A Greener and Safer Approach.” 4. Won Avishkar Research Convention 2017-18 at Final round at the University of Mumbai under “Medicine And Pharmacy Category, UG level” for the project titled as “Betain Colorants: A Healthy Approach” and represented Mumbai University for the state-level round.
13	Books published	1. “AI-driven approaches for cancer recurrence

		monitoring” published in book “Artificial Intelligence Driven Precision Medicine for Triple Negative Breast Cancer”, Academic Press, 2026. https://doi.org/10.1016/B978-0-443-33565-5.00016-5. 2. “Surfactant-Free Synthesis of Metal and Metal Oxide Nanomaterials: Sustainable and Eco-Synthesis Methods” published by Springer Nature publishing in the “Sustainable Green Biomaterials as Drug Delivery Systems”. https://doi.org/10.1007/978-3-031-79062-1 3. “Impact and Contributions of Seven Membered N-Heterocycle Biological Activities” published by Cambridge Scholars Publishing in the book on "N-Heterocycles: Unveiling the Ring of Innovation, Paving the Path to Novel Discoveries, and Unlocking Nature's Secrets". ISBN: 1-0364 1459-0.
14	Patent	-
15	Any other information	1. Completed certification course of “Data Analytics in Healthcare” organized by Navigo Academics with IPAMSBs Bombay College of Pharmacy during June 2023-August 2023. 2. GPAT and MUPET qualified