


Faculty profile: 2023-24

1	Name Ms. Akkshata Bhanudas Parab	Photo 
2	Email id:	akkshataparab@vivapharmacy.org
3	Education Qualification:	M. Pharm, Ph.D. pursuing
4	Work experience:	8.5 years
5	Area of specialization:	Pharmaceutics
6	Subject taught:	B. Pharm Novel Drug Delivery Systems (TH) Preformulation Studies (TH) Physical Pharmacy-I (TH) Physical Pharmacy-II (TH and Lab) Pharmaceutical Engineering (TH and Lab) Industrial Pharmacy-I (Lab) Pharmaceutical Excipients (TH) Cosmeticology (TH and Lab) Pharmaceutics-I, II (TH and Lab) Hospital Pharmacy and Drug Store Management (TH) Pharmaceutical Jurisprudence (TH) Anatomy, Physiology and Pathophysiology-II (TH) Pharmacognosy-I (Lab) Remedial Biology (TH and Lab) EVS (TH)
7	Membership of professional bodies with Reg. No (IPA/APTI or any)	ISTE Reg No. LM 111674 (since 2016)
8	Training programmes / workshops/conferences attended	
1	Participated in one day National seminar on “Molecular Biology and genomics : Bullseye for Future Pharmacy” on 25 th February 2023, organized by VIVA Institute of Pharmacy, Virar	

2	Participated in a one day seminar on “Recent advances in capsule technology” on 7 th February 2020, organized by VIVA Institute of Pharmacy, Virar.
3	Participated in “Faculty development on 7 th march 2019 programme” organized by VIVA Institute of Pharmacy, Virar.
4	Participated in a one day seminar on “Biologics and Biosimilars” on 9 th February 2019 organized by VIVA Institute of Pharmacy, Virar.
5	Participated in National Symposium in collaboration with Indian Council of Medical Research on “Challenges and Opportunities in Novel Drug Delivery Systems” held on Jan 6 th , 2018
6	Attended ISTE sponsored short term training programme on “Assessment and Accreditation of Higher Professional Institutes – Challenges and Opportunities” held from May 8 th to May 12 th , 2017 at St. John Institute of Pharmacy and Research
7	Participated in National Symposium on “Statistical Methods in Research and Business Analytics: A Pharmaceutical Perspective” held on Jan 21 st , 2017
8	Attended ISTE sponsored short term training programme on “Technical Upgradation and Innovations in Pharmacy – A Current Challenge” held from May 3 rd to May 7 th , 2016 at St. John Institute of Pharmacy and Research
9	Participated in National Symposium on “Advances in Green Chemistry” held on Dec 18 th , 2015
10	Participated and presented poster in National Symposium in collaboration with Indian Council of Medical Research on “Recent Trends in Nutraceuticals” held on Jan 17 th and 18 th , 2014
11	Attended seminar on “Nutraceuticals and Pharma Advertising” conducted by Indian Pharmaceutical Association Student’s Forum in the year 2012

	12	Attended workshop on “Pharma Journalism” conducted by Indian Pharmaceutical Association Student’s Forum in the year 2012
9	List of presentations <ol style="list-style-type: none"> PRESENTED A RESEARCH PROJECT “ STUDY ON SPRAY-BASED FILM FORMING SYSTEMS FOR TOPICAL ANTIFUNGAL AND ANTIBACTERIAL DRUGS” IN One Day National Seminar Titled "Innovation-Optimization: A new paradigm for the development of Pharmaceuticals" at Principal K. M. Kundnani College of Pharmacy on 25th March, 2023. 	
10	Research publications <ol style="list-style-type: none"> Parab, Akkshata and Amrita Narayan Bajaj. “Design of tramadol hydrochloride loaded solid lipid nanoparticles based gels for pain management.” (2016). Chavan, P.Y., Bajaj, A.N., & Parab, A. (2016). Topical Sprays: Novel Drug Delivery System. 	
11	Grants Received <ol style="list-style-type: none"> SSIP Startup Grant from Rajkot University, Gujrat for A.Y 2020-21 of amount Rs. 10,000/- 	
12	Book Published	
13	Achievements or awards / patents etc: Qualified GPAT at first attempt in the year 2013	
14	Any other information- <ul style="list-style-type: none"> Teaching B. Pharm students. Paper Correction, moderator and paper setter Mentoring Students Organizing Industrial Visit and guest lecture for students Preparation of Course material for Pharmaceutics, Cosmeticology and NDDS Handled Exam committee as an Exam In-charge Currently managing different institutional committees like Exam, LIC, seminar, 	

	guest lectures etc.
--	---------------------