M. Pharm. (Pharmaceutics) **Assistant Professor Campus Address:** Vijayrao Naik College of Pharmacy Shirval, Halaval, Maharashtra, India-416620 **Cell No:** 98500141599 **E-mail:** shekharbabar17@gmail.com **Updated on:** 27th Oct 2024 **Education: Ph.D**.(Pharmaceutical Science) : (Pursuing). M. Pharm (2015): KLEs College of Pharmacy Nipani. B. Pharm. (2013): KLEs College of Pharmacy Nipani. D. Pharm. (2008): College of Pharmacy, Paniv. **Professional Work Experience: (9.5 years till the date)** 1 years Teaching Experience as a Lecturer at SPCP, Sankeshwar Belgum. **1 years** Teaching Experience as a Lecturer at NCP Kavathemahankal. **3 years** Teaching Experience as a Lecturer at MIOP Raigaon. Currently working as an Asst. Professor at Vijayrao Naik College of Pharmacy, Shirval- Kankavli, Dist- Sindhudurg from 01 November 2020.

Teaching	Research	Industry	Total
9.5 Years	00 Years	00 Years	9.5

Professional Affiliations: Registered Pharmacist MSPC (Registration No. 113349)

Subject Taught: UG/Diploma- Pharmaceutics, Pharmaceutical Jurisprudence, Industrial Pharmacy, Pharma Marketing & Management

Research Foci: Formulation & Evaluation of liposomal gel for topical application.

Patent:02

1. Mammography Test Kit for Breast Cancer. Indian Patent Design No. 403525-001, 2024

2. High-Tech Autoclave for Ultra-Clean Sterilization in Pharmaceutical Laboratories. Indian Patent Design No. 384528-001, 2023

Number of Research Projects: 01 (during PG)

Number of Publications: 05 (National: 05, International: 00); Resource Person Presentation: 00

Number of PG student guided: 15

Mr. Babar Chandrashekhar V.

Selected Publications:

1. Chandrashekhar Vishnu Babar*, Amar Shripati Kulkarni and Samar Rangrao Patil. Fabrication and Characterization of Aceclofenac Sodium Loaded Liposomal Gel. *European Journal of Pharmaceutical and Medical Research*. 2019; 6 (8): 458-470.

2. Amar Shripati Kulkarni*, **Chandrashekhar Vishnu Babar**, Samar Rangrao Patil. Formulation and Characterization of Rivastigmine Loaded Solid Lipid Nanoparticles. *International Journal for Pharmaceutical Research Scholars*. 2018; 7 (2): 30-41.

3. Amar Shripati Kulkarni*, **Chandrashekhar Vishnu Babar**, Amol Nivas Jadhav. Development of UV Spectrophotometric Method for Estimation of Rivastigmine in Pharmaceutical Dosage Form. *International Journal for Pharmaceutical Research Scholars*. 2017; 6 (4): 59-64

4. Rushikesh B. Katkar, Amar S. Kulkarni, **Chandrashekhar V. Babar**, Pooja P. Patel. A Review: Gastroretentive Drug Delivery System. *World Journal of Pharmacy and Pharmaceutical Sciences*. 2021; 10 (8): 1026-1044.