

Dr. Deshmukh V. T., (M. Pharm., Ph.D.)**Principal****Campus Address:**

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Education:		M. Pharm., Ph.D. (Pharmaceutics)		
Professional Work Experience:		Nov 2024 to till date: Principal, PES’s College of Pharmacy & Research Center, Phaltan		
Teaching (Year)		Research (Year)	Industry (Year)	Total (Year)
24		01	01	26
Professional Affiliations:		Association of Pharmaceutical Teachers of India (MA/LM – 1203); Maharashtra State Pharmacy Council (MSPC) 92046, Indian Pharmaceutical Association (IPA): MAH/PUNE/LM/0191, Indian Society for Technical Education (ISTE): LM/91886, Indian Pharmaceutical Graduation Association (IPGA).		
Subject Taught:		UG	NDDS, Bio Pharmaceutics	
		PG	Advance Pharmaceutics	
Research Foci:		DEVELOPMENT AND EVALUATION OF IN-SITU FLOATING GEL IN TREATMENT OF GASTROESOPHAGEAL REFULX DIESEASE (GERD)		
Number of Ph.D. Student Guided:		3 (Awarded)	Number of M. Pharm Student Guided:	24
Number of Publications:		23	Number of Patents	05
Patent	• Dr. Deshmukh V.T., Injectable Microspheres of Erlotinib Hydrochloride (The Patent Office Journal No. 23/2022 Dated 10/06/2022 35003 to 35155, Indian Patent). • Dr. Deshmukh V.T., Injectable Microspheres of Gemcitabine Hydrochloride (The Patent Office Journal No. 23/2022 Dated 10/06/2022, Indian Patent). • Dr. Deshmukh V.T., In-situ Floating Gel in Treatment of Gastroesophageal Reflux Disease (The Patent Office Journal No. 40/2023 Dated 06/10/2023, Indian-Patent). • Dr. Deshmukh V.T., Cow Urine Lyo Philized Powder (The Patent Office Journal No. 40/2023 Dated 06/10/2023, Indian-Patent). • Dr. Deshmukh V.T., Formulation and Evaluation Transdermal Gel of Sodium Salt of Boswellic Acid (The Patent Office Journal No.28/2024 Dated on 12/07/2024, Indian-Patent). • Dr. Deshmukh V.T., Portable Vein Detection Device (The Patent Office Government of India 193767 Dated on 13/12/2024, Indian Design-Patent			
Selected Publications	• Dr. Deshmukh V.T., Development and validation of RPD-HPLC method of Lafutidine (API), NeuroQuantology November 2021 Volume 19 - International. • Dr. Deshmukh V.T., Development and Evaluation of In-Situ Floating Gel in Treatment of Gastroesophageal Reflux Disease, NeuroQuantology November 2021 Volume 19 – International. • Dr. Deshmukh V.T., Preparation and Evaluation of Olanzapine Microspheres for Treatment of Depression and Obsessive-Compulsive Disorder, Research Journal of Pharmacy and Technology 31/07/2024 – International • Dr. Deshmukh V.T., Formulation and Evaluation of Rutin Phytosomes, International Journal of Pharmaceutical and Biological Science Archive 02/06/2024 – International. • Dr. Deshmukh V.T., In-vitro pharmacological profiles of dual and selective GLP-1R/GIPR agonists, International Journal of Pharmaceutical and Biological Science Archive 22/05/2024 – International. • Dr. Deshmukh V.T., Assessment of Passiflora foetida Linn's Initial Phytochemical Screening, Journal of Drug Discovery and Therapeutics 22/05/2024 – Internation. • Dr. Deshmukh V.T., Evaluation of Passiflora foetida Leaves for Antidiabetic and Wound-Healing Activities, International Journal of Pharmaceutical and Biological Science Archive 28/05/2024 – International. • Dr. Deshmukh V.T., Development of Microsponge Formulations of Olmesartan Medoxomil Using Full Factorial Design., IJAP 24/09/2024 – International. • Dr. Deshmukh V.T., Development, Optimization and Evolution of Hydrocortisone-loaded Nanostructured Lipid Carrier-Based Nanogel for Enhanced Topical Anti-Inflammatory Therapy., Research Journal of Pharmacy and Technology 27/07/2026 – International.			