

Prof. Shegar S. N., (M. Pharm., Ph.D. (Pursuing)) Asst. Professor							
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Education		M. Pharm., Ph.D (Pursuing in Pharmaceutical Chemistry)					
Professional Work Experience:		Nov 2024 to till date: Academic Co-ordinator (B. Pharm), PES's College of Pharmacy & Research Center, Phaltan					
Teaching (Year)		Research (Year)		Industry (Year)		Total (Year)	
05		00		00		05	
Professional Affiliations:		Maharashtra State Pharmacy Council (MSPC) -178399, Association of Pharmaceutical Teachers of India (APTI) Member- MA/ASM-87					
Subject Taught:		UG	Pharmaceutical Inorganic Chemistry, Pharmaceutical Organic Chemistry-I, II, III				
		PG	-				
Research Foci:		DEVELOPMENT AND VALIDATION OF STABILITY INDICATING ASSAY METHOD FOR FEW ACTIVE PHARMACEUTICAL INGREDIENTS AND THEIR FORMULATIONS					
Number of Ph.D. Student Guided:		-		Number of M. Pharm Student Guided:		-	
Number of Publications:		07		Number of Patents		00	
Patent	00						
Selected Publications	Shegar S. N. , Development and Validation of a QbD-Based Stability-Indicating HPLC Method with LC–MS Characterization of Nirmatrelvir in Bulk Drug and Pharmaceutical Formulation, <i>International Journal of Drug Delivery Technology</i> (Scopus Indexed journal, Impact Factor-1.2) Volume 16 Issue 14s, 2026. International						
	Shegar S. N. , Development and Validation of a Robust HPTLC Assay Method to Assess the Stability of Molnupiravir Under Various Stress Conditions, <i>Journal of Chemical Health Risks</i> (Scopus Indexed journal, Impact factor-1.6 JCHR (2026) 16(2), 2935-2941 ISSN:2251-6727.International						
	Shegar S. N. , Development and validation of stability indicating RP-HPLC method for determination of Niraparib in bulk drug and its pharmaceutical dosage form. <i>International Journal of Drug Delivery Technology</i> (Scopus Indexed journal, Impact Factor-1.2) Volume 16 Issue 11s, 2026. International						
	Shegar S. N. , Development of a Robust Analytical Method Based on Design Space Methodology <i>IJFAN International Journal of Food and Nutritional Sciences</i> (Scopus Indexed, UGC CARE Listed (Group-I). (Impact Factor- 7.832). ISSN PRINT 2319 1775 Online 2320 7876. Volume 10, Issue 01, 2021. International.						
	Shegar S. N. , Unravelling the Anti-Inflammatory Mechanism of Hinokitiol: Insights into Signaling Molecules and Cellular Pathways, <i>African Journal of Biological Sciences</i> . Volume-6, Issue-13, Aug 2024.ISSN: 2663-2187 Accepted on 25 July 2024. Published on 15 Aug 2024. doi: 10.48047/AFJBS.6.13.2024.7744-7761.International						
	Shegar S. N. , Human Monkeypox - Spillover Event, <i>Int. J. Pharm. Sci. Rev. Res.</i> , 76(1), September - October 2022 Article No. 19. International						
	Shegar S. N. , Latest Research Roadmap of Approved Drugs & Vaccines for Covid-19 Recovery. <i>Medicon Medical Sciences</i> , Volume -3, Issue- 3, September -2022. International						