

## Vidya Pratishthan's Kamalnavan Bajai Institute of Engineering



## **One Page Faculty Profile**

Name	Mrs. Prachi D. Kale					
Department	Mechanical Engineering					
Designation	Assistant Professor					
Area of Specializations	Plastic moulding					
Date of Joining the Institute	22/07/2008					
Contact Number	7798234334					
Email Id	prachi.kale@vpkbiet.org					
Qualifications with class/grade	UG: B.E.(Mechanical S/W Engineering – 64%) – 2005 PG: M.E. (Design Engineering, WIT Solapur , 76%) – 2012 PhD Pursuing at GHRCEM , Wagholi, Pune under SPPU from 2019-20					
Total Experience	Teaching	16 Years	Industry	03 years	Research	
Paper Published (Reputed Journals, Scopus, and SCI)	National		Internation	al 03		
Paper Presented in Conferences/ National / International	National		Internation	al 03	Regional	06
No. of FDP/ Workshops/ STTPs attended	18					
Books Published/ IPRs/ Patents /Publications	07					
No. of Projects Guided	UG	15	PG	08	PhD	
Professional Memberships	ISTE (Indian Society for Technical Education) - LM107738					
Awards & Recognition	<ul> <li>Working as paper setter for few engineering courses of SPPU</li> <li>UG Teacher Approval: w.e.f. 22 Jan. 2013, SPPU Letter Ref. CCO/3882</li> <li>PG Teacher Approval: w.e.f 14 July 2016, SPPU Letter BUTR/Engineering/85/605</li> </ul>					
Grants Fetched	Completed BCUD, SPPU Research Project 2016-18 for Rs 1,70,000/-					
Research Projects Completed/Ongoing	Ongoing: "Analysis & Optimization Plastic Injectin Moulding with implementation of Hot Runner system" (PhD Topic)					
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