

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY INFORMATION

1	Name of Teaching Staff	Prof.Amit Abhay Desai		
2	Designation	Asst. Professor		
3	Department	MECHANICAL ENGINEERING		
4	Date of Joining the Institution	07/07/2012		
5	Qualifications with Class/Grade	UG-BE Production with 1 st class	PG- M.Tech Production Management with 1 st class with distinction	Ph.D- Pursuing
6	Total Experience in Years Teaching, Industry, Research	Teaching-13	Industry-2	Research-Nil
7	Papers Published	National-3	International-4	
8	Papers Presented in Conferences	National-6	International-0	
9	PhD Guide? Give field & University	Field-NA		University- NA
10	PhDs/Projects Guided PhDs	PhDs- NA		Projects at Masters level-01
11	Books Published /IPRs /Patents	3		
		<ol style="list-style-type: none"> 1) Nanoparticle-Based Precision Cooling System For Enhanced Metal Cutting Operations (Utility Patent), Granted 2) Protective Tube Device for Preventing Insect Infestation in Tomato and Chili Crops (Design), Published 3) Designing a manually operated open channel flow control valve for agricultural water distribution system (Utility Patent), Published 		
12	Professional Memberships	ISTE		
13	Consultancy Activities	Nil		
14	Awards	Nil		
15	Grants Fetched	Nil		