

## YASHWANTRAO BHONSALE POLYTECHNIC SAWANTWADI

## **Mechanical Engineering Department**

MSBTE CODE 1742					
Name	Mr. MILIND RAMCHANDRA DESAI				
Address	A/P-Degwe (Bazarwadi),Tal- Sawantwadi,Dist-Sindhudurg. Maharashtra				
Date of Birth	17/09/1980				
Designation	LECTURER in MECHANICAL DEPARTMENT, Training & Placement Cell Head				
Date of Joining	01-Jul-15				
Mobile No.	9004094883				
E-Mail ID	milind.desai@bkced	u.com / desai_mili	nd@rediffmail.com	l	
Religion-Hindu		Cast-Maratha		Category-Open	
Educational Qualifications		SSC	Diploma	U.G.	P.G.
	Degree	SSC	DME	BE Mech	MTech CAD/CAM/CAE
	Specialisation	SSC	Mechanical Engineering	Mechanical Engineering	CAD/CAM/CAE
	Institution Name	Madhyamik Vidyalay Degwe	GP Malvan	BVCOE , Navi Mumbai	KIT Kolhapur (Autonomous)
	University/Board	Kolhapur	MSBTE Mumbai	Mumbai University	Autonomous
	Percentage	79.60%	75.81%	61%	7.47 CGPA
	Remark	Distinction	First Class	First Class	First Class
	Year of Passing	1996	2001	2004	2019
Experience	Institution Name	Teaching	No.of years	Industrial	No.of Years
		YBP Sawantwadi	7	Cadpro, Thane	0.5
				Gretec Systems Pvt ltd, Mumbai	7.8
				Transinov Engitec,Mumbai	2.3
		Total Years	7		10.5
Area of Interest	CAD/CAM/CAE, Analysis, Design, Fluid Mechanics, Product Development, Human Resource				
Subject Taught	Engineering Graphics, Engineering Drawing, Mechanical engineering Drawing, Mechanical Engineering Materials, CAD, Fluid Mechanics and Machinery, Elements of Mechanical Engineering, Solid Modelling, Fundamentals of Mechatronics, Entrepreneurship Development				
Research	Seminars / workshops attended: 1. 5 days			Training attended:	
Experience :	workshop on "Bosch - Advancement of fuel injection			1. 1 month Inplant training at Menon and Menon	
Technical Consultant for	system, engine management" at Bosch DYPCE Joint Certification Center, 2. 3 Days workshop on			Foundry 2. PRO/E Wildfire -CAD software	
Consultant for Human Scale	"Entrepreneurship D		training (3 Month) 3. NBA one day Training at YBP 4. Skill Set Enhancement Programme		
Technologies	YBP Sawantwadi. 3 Methodology" at KIT	3. 1 Day workshop	by MIDAS at YBP Sawantwadi. 5. Attended 10+ FDP		
Research Paner-	10 Research Papers p	ublished in Interna	ational Journals		Conference -

**Research Paper-** 10 Research Papers published in International Journals 2 International conferences attended and paper presented

Conference -

**Academic Responsibilities Handled:** 1. Training and Placement cell Head 2. External Examiner, Internal Examinar, 3. Paper Assessor for RAC, 4. Paper Moderator for RAC, 5. Billing Supervisor for Semester exam, 6. Seating Supervisor for Semester exam, 7. Officer In charge for unit test, 8. External Vigilance Squad Member

**Responsibilities Handled During Industrial Career:** 1. Mechanical design function on new product development 2. Development of equipment layout, GA, isometric drawings, Selection of engineering materials. 3. Guiding other Engineers in their design work & Help to develop conceptual design direction, Help to formulate design process

Achievements: 1. Primary school and Middle school scholarship 2. Sir Ratan Tata Trust scholarship during Engineering

**Other:** 1. Guest speaker for Career on Wheel Fair ,Guest speaker for Karad Engg college (Project Based Learning) ,Fuel saving program organized by ST workshop, Sawantwadi,Kudal , D. Pharmacy (Topic-Resume Writing Workshop)

## Signature of Faculty-