



About Jenish Modi

Jenish Modi has received B. E. degree in Mechanical Engineering in 2011, M.E degree in Mechanical Engineering in 2014. He has a teaching experience at the under graduate (UG) levels. Currently, Jenish Modi is an Assistant Professor in Department of Mechanical Engineering, Diwaliba Polytechnic, Mahuva, Bardoli, India.

Area of Specialization	Internal Combustion Engine and Automobile
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Area of Interest	IC Engines, Automobiles, Machine Design, Non-Conventional Energy, Engineering Drawing, Manufacturing Processes.
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Assistant Professor
 Diwaliba Polytechnic,
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ACADEMICS

• Qualification

Degree	College/School	University/ Board	Year of Passing
M.E	S.V.M.I.T, Bharuch	G.T.U.	2014
B.E.	MGITER, Navsari	VNSGU	2011

• Work of Experience

Post	Joining Date	Leaving Date	Experience	Institute/ Industry
Assistant Professor	01/02/2016	-	1 year 4 Months	Diwaliba Polytechnic, Mahuwa
Assistant Professor	09/07/2014	30/01/2016	1 year 7 Months	SSASIT, Surat
Adhoc Lecturer	01/08/2011	04/08/2012	1 Year	MGITER, Navsari

• Subjects Taught

- Internal Combustion Engine
- Automobile Engineering
- Machine Design-1
- Machine Design-2
- Engineering Graphics
- Mechanics of Solids
- Material Science and Metallurgy
- Fundamental of Mechanical Engineering

• Administration / Departmental Duties

1.	Anti-Ragging Committee		
2.	Sports Committee		
3.	Training and Placement Committee		
4.	Class Counselor		
5.			
6.			
7.			

Seminars / Workshops / STTPs

Sr. No.	Topic	Organization	Organized By	Date
1.	Body Language	UTU	MBA Dept.	
2.	Introduction to pump	CGPIT	Mechanical Dept.	
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4.				
5.				
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7.				
8.				
9.				
10.				

Publication

Sr. No.	Title	Journal/ Conference	Year of Publication	Author
1.	Experimental Analysis Of Friction Between Piston Ring And Liner In IC Engine Using Friction Modifier (MOS2)	Conference	2017	Jenishkumar Modi, Dr. K.N. Mistry
2.	Friction Between Piston Ring And Liner In IC Engine	journal	2014	Jenishkumar Modi, Dr. K.N. Mistry, Prof. D.C. Gosai

Achievements

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Extras

1.	Discipline Cordinator of UTH Fest-2017
2.	Discipline Cordinator of Scichlone-2017
3.	Cordinator of Parent's Meeting-2017
4.	Cordinator of Samarthya-2017
5.	Cordinator of Madhi Sugar industrial visit
6.	Co-Cordinator of Ukai power plant industrial visit
7.	Discipline Co-Cordinator at fresher's party (Novice fiesta 2k17)
8.	Discipline Co-Cordinator at Orsus 2k17
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