

Name of Faculty	Mehul Ajaykumar Shah
Designation	Assistant Professor
Email id	mehulshah.me@bitseducampus.ac.in
Contact number	9574648444
Total Experience Teaching	04 years 06 months
Professional Summary	Working as Assistant Professor at Babaria Institute of Technology, Vadodara since June-2016. Worked as Assistant Professor at A. D. Patel Institute of Technology, New V.V.Nagar for the duration Aug-2015 to June-16.
Current Activities	Co-Coordinator of GTU exam committee at Department level
Specialization Areas	Thermal Engineering, Computational Fluid Dynamics (CFD), Heat Transfer
Subject Taught (UG/PG)	Computational Fluid Dynamics (CFD) Design of heat exchanger equipment Heat Transfer Fluid Power Engineering Fluid Mechanics Refrigeration & Air Conditioning Engineering Thermodynamics Basic Mechanical Engineering
Qualifications	M.E (Mechanical Engineering) (2015) A. D. Patel Institute of Technology, New V.V.Nagar B.E. (Mechanical Engineering) (2013) Government Engineering College, Patan
Skills	Well skilled in simulation software like ANSYS, KED Power plant simulator.
Achievements	
Research Project	Nil
Publications	A REVIEW ON CEMENT WASTE HEAT RECOVERY” published in International Journal For Scientific Research & Development (IJSRD)
Activities and honours	<ul style="list-style-type: none"> Organized workshop on computational fluid dynamics during Spectrum’ 16. Worked in Admission committee at ADIT, New V.V.Nagar Worked in Admission committee at BIT, Vadodara
Grant Received	<ul style="list-style-type: none"> Grant received for the project – “3D Concrete Printing” under SSIP of Rs. 12000/-