


GIDC DEGREE ENGINEERING COLLEGE
FACULTY PROFILE

Name of Teaching Staff	KENALKUMAR DAYARAM TANDEL			
Designation	ASSISTANT PROFESSOR			
Department	AUTOMOBILE ENGINEERING			
Date of Joining	23/10/2017			
Qualifications with Class/Grade	B.E., M.Tech, Ph.D. Pursuing			
Total Experience in Years	Teaching	Industry	Research	
	6	-	-	
Area Of Interest	MACHINE DESIGN, ROBOTICS AND CONTROL, CAD			
Papers Published in Journals	National		International	1

	Detail Of Publication	ISSN: 2515-1770, Volume 1, 2017, Pages 60–65																							
	Papers Presented in Conferences	National		International	1																				
	STTP/WORKSHOP/ CONFERENCE / SEMINAR Organized or Participated	<ol style="list-style-type: none"> 1. STTP ON “ROBOTICS AND CONTROL” NOV. 2016 FOR ONE WEEK. 2. TWO DAYS WORKSHOP ON CFD & FEA ANALYSIS FEB. 2015 SPONSORED BY GUJCOST. 3. INTERNATIONAL CONFERENCE ON RESEARCH AND INNOVATIONS IN SCIENCE, ENGINEERING & TECHNOLOGY 2017. 4. Delivered an expert talk on “Exploring RoboAnalyzer” in TEQIP-III sponsored STTP on “Robotics and Control”, organized by BVM V.v.nagar. 5. Webinar on “Basics of Control System and Sensors in Robotics” organized by SSIP. 																							
	Projects Guided	More than 20																							
	Books Published / IPRs/ Patents																								
	Professional Memberships																								
	Consultancy Activities																								
	Awards	Gold Medalist & Awarded Merit Certificate being the Topper in “M.Tech.-Mechanical Engine” with specialization in “Machine Design” by Birla Vishvakarma Mahavidyalaya (BVM).																							
	Grants Fetched	<table border="1"> <thead> <tr> <th>Sr.No</th> <th>Title</th> <th>Agency</th> <th>Period</th> <th>Grant Mobilized (in Rs)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>All Terrain Vehicle</td> <td>SSIP</td> <td>NA</td> <td>9000</td> </tr> <tr> <td>2</td> <td>Electric Vendor Cart</td> <td>SSIP</td> <td>NA</td> <td>10000</td> </tr> <tr> <td>3</td> <td>Electric Transport</td> <td>SSIP</td> <td>NA</td> <td>8000</td> </tr> </tbody> </table>				Sr.No	Title	Agency	Period	Grant Mobilized (in Rs)	1	All Terrain Vehicle	SSIP	NA	9000	2	Electric Vendor Cart	SSIP	NA	10000	3	Electric Transport	SSIP	NA	8000
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	Interaction with Professional Institutions																								