

**GIDC DEGREE ENGINEERING COLLEGE
FACULTY PROFILE**

Name of Teaching Staff	Dharmishtha Thakorbbhai Patel			Photo
Designation	Assistant professor			
Department	Electrical engineering			
Date of Joining	18/09/2015			
Qualifications with Class/Grade	UG	PG	PhD	
	64.70%	8.12 CPI	-	
Total Experience in Years	Teaching	Industry	Research	
	5Years			
Area Of Interest	Digital electronics, microprocessor, micro controller, elements of electrical engineering, Basic electronics			
Papers Published in Journals	National	-	International	IJSRD
Papers Presented in Conferences	National	-	International	-

	Detail Of Publication	“ A Review paper on power reduction technique for VLSI Designs”
	STTP/WORKSHOP/ CONFERENCE / SEMINAR Organized or Participated	<ol style="list-style-type: none"> 1) Participated in the “Faculty Development Program” of new curriculum for the degree engineering program. 2) Participated in one day Training Program (ITP) on “active, Interactive and Effective Teaching.” 3) Participated in three days’ workshop for the “Combine Design Engineering.” 4) Volunteered workshop in “Arduino and its programming.” 5) To Attend Seminar For “Motivation Program” By Dr.SanjaySir. 6) To attend seminar for “ Energy Conservation Awareness.”
	Projects Guided	<ol style="list-style-type: none"> 1) BE Project-1(2015-16) Differential Protection Of Transformer 2) BE Project-2(2016-17) Cuk Converter Using Microcontroller
	Professional Memberships	-

	Administrative Responsibilities:	<ol style="list-style-type: none">1) Lab In charge of Circuit and Network Lab2) Class teacher for 2016-17 students3) Discipline committee member4) Web-portal & Newsletter Co-coordinator