GIDC DEGREE ENGINEERING COLLEGE FACULTY PROFILE

Name of Teaching Staff	NAIK KHYA	NAIK KHYATI K.		-
Designation	ASSISTANT PRO	ASSISTANT PROFESSOR		
Department	ELECTRICAL			
Date of Joining	5/09/2014			
Qualifications with Class/Grade	UG		PG	PhD
	73%	73%		
Total Experience in Years	Teaching		Industry	Research
	3 YEAR 10	3 YEAR 10 MONTHS		
Area Of Interest	ELECTRICA RENEWABI			1
Papers Published in Journals	National	_	International	01

Papers Presented in Conferences	National	-	International	03

Detail Of Publication	 1) "Wireless home automation system using anroid", Volume-6, issue-2, IJAREEIE, ISSN-2278-8875 2) "Analytic Different Approach Of Mathemetical Modeling And Simulation Of Dc Motor Using MATLAB Simulink", ICIRESM, ISSN 2347-8527. 3) "Design and modelling of PWM based interleaved boost converter for PEMFC" IJFRCSC, ISSN 2454-4248
STTP/WORKSHOP/ CONFERENCE / SEMINAR Organized or Participated	 Arrange the workshop on "circuit simulation and PCB design" on 2nd &3rd September and 17th &19th September Participated in one day workshop on" Energy Conservation Awareness" conducted by Electrical and Mechanical Engineering department on dated July 21, 2017
Projects Guided	 implementation of PV cell in domestic application automatic three phase fault detector using micro controller speed control of induction motor using spwm inverter
Professional Memberships	

	 training &placement coordinator class coordinator department technical visit coordinator member of women's development cell committee member of sexual harassment committee