

FACULTY PROFILE

Name of Teaching Staff			Dr. Anil Kumar Rai		
Designation			Professor		
Department			Electrical and Electronics Engineering		
Date of joining the Institution			02/09/2002		
Date of Birth	04-02-1968	College ID	F050		
Qualifications with Class/Grade			UG B.Sc. (Engg.) Electrical	PG (Degree Name) NA	PhD
			Percentage /CGPA 71 percent	Percentage /CGPA	Yes
Total Experience in Years (Should not be repeated)			Teaching (Excluding Research)	Industry	Research
			23	3	4
No. of Papers Published in Journals			National	International	
			02	11	
No. of Papers Published in Conferences			National	International	
			04	18	
Area of Specialization			Renewable Energy		
PhD Guide? Give field & University			Field	University	
			Solar thermal and photovoltaics	I I T Delhi	
No. of PhDs/Projects Guided			PhDs Ongoing	PhDs Completed	Projects at Master level (Ongoing)
					03
Research Guidance (Number of Students)					
Books Published/IPRs (Books Details- Title/ISBN/Publisher/Year)			Title: Solar Photovoltaics: Technology, System Design, Reliability and Viability ISBN:978-3-319-72404-1 Publisher: Springer International Publishing, Year: 2018		
Projects Carried Out			NIL		
Courses Taught			Under Graduate	Post Graduate	
			Network Analysis and Synthesis, Introduction to Power Quality and FACTS	Research Process and Methodology, Power Quality and FACTS , PSOC	
Patent (Filed/Granted)			03		
Professional Memberships			IEEE		
Grants Fetched / Awards			NIL		
Technology Transfer			NIL		