




GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY

1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Faculty	Dr. Kumar Prabhakar			
Designation	Assistant Professor			
College and Department	Galgotias College of Engineering and Technology, Greater Noida Department of Electrical & Electronics Engineering			
Google Scholar ID	https://scholar.google.com/citations?user=nYb2Ed4AAAAJ&hl=en&authuser=2			
Qualification	UG: BE - Electrical & Electronics Engineering Percentage: 70.46		PhD: Power & Control CGPA: 8.5 PG: ME – Power System CGPA: 8.38	
Ph.D (if applicable)	Specialization: Inertia estimation, Virtual inertia control, Damping of inter- area oscillations, Small signal stability analysis and control Title: Inertia Estimation and Virtual Inertia Control for Renewable Energy Integrated Power Systems.			
Experience in Years	Teaching: 05	Industry: NIL	Research: 05	
No. of Papers Published in Journals	National: NIL		International:03	
No. of Paper Published in Conferences	National: NIL		International:02	
No. of Books/ Books Chapters	Books published: NIL	Books edited: NIL	Book chapters published: NIL	
No. of Patents	Published: NIL		Granted: NIL	
Number of Ph.D./ PG/ UG Guided	Ph.D: NIL	PG: 04	UG: NIL	
Details of Professional Membership	<ul style="list-style-type: none">• IEEE Membership (96131604)• IEEE Young Professionals• IEEE Industrial Electronics Society Membership• IEEE Power & Energy Society Membership			
Details of Achievements/Awards	Active reviewer <ul style="list-style-type: none">• IEEE transactions on industrial electronics• Sustainable energy, grids and networks• International Journal of Power Electronics and Drive Systems• And many conferences			
Details of Grants fetched				
No. of STTPs/ FDPs attended as Resource Person	NIL			
No. of Conferences/ Seminars/ STCs/ STTPs/ FDPs attended	Conferences: 02	Seminar:	STCs/ STTPs/ FDPs:03	

No. of SWAYAM/ MOOCs attended with certification	SWAYAM - 01		