

FACULTY PROFILE

Name of Teaching Staff		DR. GAURAV SAXENA				
Designation		ASSOCIATE PROFESSOR				
Department		ELECTRONICS & COMMUNICATION ENGG.				
Date of joining the Institution:		28.08.2023				
Date of Birth	18.02.1983	College ID	F824			
Qualifications with Class/Grade		UG (B. Tech-ECE) UPTU, Lucknow	PG (M. Tech-Microwave Electronics) University Of Delhi	PhD (ECE): Design and Analysis of Microwave Components For MIMO Communication System		
		Percentage /CGPA 71.44% /First Div.	Percentage /CGPA 73.16%/First Div.	Delhi Technological University Delhi		
Total Experience in Years (Should not be repeated)		Teaching (Excluding Research)	Industry	Research Others		
		15.5 Years	01 Year	0.5 Year		
No. of Papers Published in Journals		National		International		
		0		17		
No. of Papers Presented in Conferences		National		International		
		0		12		
Area of Specialization						
RF Microwave & THz Passive Components Designing						
PhD Guide? Give field & University		Field		University		
		01		Integral University Lucknow		
No. of PhDs/Projects Guided		PhDs Ongoing	PhDs Completed	Projects at Master level		
		01	Nil	08		
Research Guidance (Number of Students)		No. of Papers Published in National Journals	No. of Papers Published in National Conferences	No. of Papers Published in International Journals		
		Nil	Nil	17		
Books Published/IPRs (Books Details- Title/ISBN/Publisher/Year)		02 Book Chapter Published				
Projects Carried Out		ISRO Projects under Response-2024 (Under Review)				
Courses Taught		Diploma	Post Diploma	Under Graduate		
		Nil	Nil	10		
Post Graduate		3	Nil			
Patent (Filed/Granted)		10 (Filed)				
Professional Memberships		FELLOW IETE: MEM NO. F-503408				
Grants Fetched / Awards		03 Research Excellence Award By DTU Delhi in 2021,2022,2023, Appreciation Letter Given by Sr. Principal Scientist CSIR National Physical Laboratory, India				
Interaction with Professional Institutions		CSIR NPL Delhi, DTU Delhi, NSUT Delhi, DRDO SSPL Delhi, University Of Delhi, King Saud University, Saudi Arabia King Khalid University Saudi Arabia				
Technology Transfer		King Saud University, Saudi Arabia King Khalid University Saudi Arabia				