



**GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY**  
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

**FACULTY PROFILE**

<b>Name of Faculty</b>	Dr. MAHIMA SHANKER PANDEY			
<b>Designation</b>	Associate Professor			
<b>College and Department</b>	GCET, Data Science			
<b>Google Scholar ID</b>	8uHP32AAAAAJ&hl			
<b>Qualification</b>	<b>UG: B. Tech</b>	<b>PG: M. Tech</b>		
<b>Ph.D (if applicable)</b>	<b>Specialization: Medical Imaging, Data Science, Fuzzy Logic</b> <b>Title: "Identifying Characteristics of Human Bone Radiology Using Fuzzy System"</b>			
<b>Experience in Years</b>	<b>Teaching: 13.5 yrs</b>	<b>Industry: nil</b>	<b>Research: 1.5 Yrs</b>	
<b>No. of Papers Published in Journals</b>	<b>National: 05</b>		<b>International: 10</b>	
<b>No. of Paper Published in Conferences</b>	<b>National: 02</b>		<b>International: 13</b>	
<b>No. of Books/ Books Chapters</b>	<b>Books published: 01</b>	<b>Books edited:</b>	<b>Book chapters published: 05</b>	
<b>No. of Patents</b>	<b>Published: 7</b>		<b>Granted: 2</b>	
<b>Number of Ph.D./ PG/ UG Guided</b>	<b>Ph.D: 1</b>	<b>PG: 1</b>	<b>UG:</b>	
<b>Details of Professional Membership</b>	Association for Computing Machinery (ACM) Institute of Electrical and Electronics Engineers (IEEE)			
<b>Details of Achievements/Awards</b>	Letter of Appreciation from Swayam (3 Times)			
<b>Details of Grants fetched</b>				
<b>No. of STTPs/ FDPs attended as Resource Person</b>	02			
<b>No. of Conferences/ Seminars/ STCs/ STTPs/ FDPs attended</b>	<b>Conferences: 15</b>	<b>Seminar: 05</b>	<b>STCs/ STTPs/ FDPs: 5</b>	
<b>No. of SWAYAM/ MOOCs attended with certification</b>	11			