




**GALGOTIAS EDUCATIONAL INSTITUTIONS**  
**1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310**

**FACULTY PROFILE**

<b>Name of Teaching Staff</b>	Dr. Meenakshi Yadav		
<b>Designation</b>	Associate Professor		
<b>College and Department</b>	Information Technology, GCET		
<b>Date of Joining the Institution</b>	21/08/2023		
<b>Qualification with Class/Grade</b>	<b>UG: BE(CSE) 1<sup>st</sup> Division</b> <b>PG: M.Tech(SE) 1<sup>st</sup> Division</b> <b>PhD : CSE 1<sup>st</sup> Division 2018</b>		
<b>Total Experience in Years</b>	<b>Teaching :13 Years</b>	<b>Industry :0</b>	<b>Research</b>
<b>Papers Published in Journal</b>	<b>National</b>	<b>International</b>	<b>07</b>
<b>Paper Publisher in Conferences</b>	<b>National 04</b>	<b>International</b>	<b>06</b>
<b>PhD Guide? Give field &amp; University</b>	<b>Field</b>	<b>University</b>	
<b>PhDs/Projects Guided</b>	<b>PhDs</b>	<b>Projects at Masters level</b>	
<b>Books Publisher/IPRs/Patents</b>	Books: 02 1. C Programming ISBN:978-956861-28-0 2. Artificial intelligence ISBN:978-81-966857-0-6  Patent:02 1. A novel approach for energy efficient wireless sensor network using combination of sensor node's position and communication range” – innovation patent, Australian Government (IP Australia), patent number 2021105500, 10 November 2021. 2. Intelligent Robot-Assisted IoT for Germicide Spray at Hospital Lavatories”- Design patent, Intellectual Property India , Government of India. (Grant). Application Number: 360993-001		
<b>Professional Membership</b>			

<b>Consultancy Activities</b>	
<b>Awards</b>	
<b>Grants fetched</b>	
<b>Interaction with Professional Institutions</b>	