




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

**FACULTY PROFILE**

<b>Name of Teaching Staff</b>	Dr. Pankaj Pathania	
<b>Designation</b>	Associate Professor	
<b>Department</b>	Applied Sciences	
<b>Date of Joining the Institution</b>	27 <sup>th</sup> July 2009	
<b>Qualification with Class/Grade</b>	<b>B.Sc. (non-medical): 2<sup>nd</sup> Class</b> <b>M.Sc. (Physics): 1<sup>st</sup> Class</b> <b>M. Tech (Nanoscience &amp; Nanotechnology) : 1<sup>st</sup> Class</b> <b>PhD: Awarded</b>	
<b>Total Experience in Years</b>	<b>Teaching</b> 14.5 Years	<b>Industry</b>  <b>Research</b> 1 Year
<b>Papers Published</b>	<b>National</b>	<b>International</b> 05
<b>Paper Published in Conferences</b>	<b>National</b>	<b>International</b> 04
<b>PhD Guide? Give field &amp; University</b>	<b>Field</b> Nanoplasmonics and Nanophotonics	<b>University</b> Amity University, Noida
<b>PhDs/Projects Guided</b>	<b>PhDs (Guiding)</b> 01	<b>Projects at Masters level</b>
<b>Books Published/IPRs/Patents</b>		
<b>Professional Membership</b>	<b>Optical Society of America (OSA)</b>	
<b>Consultancy Activities</b>		
<b>Awards</b>	Best paper presentation award entitled “ Fano Resonance based Bio-molecular sensing in Plasmonics Multilayered Core Shell Nanoparticle” in national seminar on “Recent trends in Basic and Applied Sciences” organized by DPBS PG college Anoopshahar and CCS university Meerut , March,13 ,2022	
<b>Grants fetched</b>		
<b>Interaction with Professional Institutions</b>	As an Innovation Ambassador conducts or organize periodic mentoring session/workshop/seminar on the field of Design Thinking and Innovation in institutions/schools, and interaction with entrepreneur for developing and promoting innovation and incubation activity in Institutions.	