




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

**FACULTY PROFILE**

<b>Name of Teaching Staff</b>	VINEET KUMAR CHAUHAN	
<b>Designation</b>	ASSIATANT PROFESSOR	
<b>College and Department</b>	GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA, DEPARTMENT OF INFORMATION TECHNOLOGY	
<b>Date of Joining the Institution</b>	21/08/2023	
<b>Qualification with Class/Grade</b>	<b>UG: FIRST (69.60%)</b>	<b>PG: FIRST (8.7 SGPA)</b> <b>Ph.D: PURSUING</b>
<b>Total Experience in Years</b>	<b>Teaching: 13</b>	<b>Industry: 2</b> <b>Research:</b>
<b>Papers Published</b>	<b>National: NIL</b>	<b>International: 1</b>
<b>Paper Publisher in Conferences</b>	<b>National: 6</b>	<b>International: 16</b>
<b>PhD Guide? Give field &amp; University</b>	<b>Ph.D. Guide:</b> Dr. Awadhesh Kumar (KNIT Sultanpur) <b>Field:</b> INFORMATION SECURITY <b>University:</b> AKTU LUCKNOW	
<b>PhDs/Projects Guided</b>	<b>PhDs: NIL</b>	<b>Projects at Masters level: 4</b>

<b>Books Publisher/IPRs/Patents</b>	<p><b>BOOK: 01</b></p> <p><b>Title:</b> “DESIGN AND ANALYSIS OF ALGORITHMS”</p> <p><b>Publisher Name:</b> GCS PUBLISHERS</p> <p><b>Year:</b> 2022</p> <p><b>ISBN:</b> 978-93-94304-78-9</p> <p><b>BOOK CHAPTER: 01</b></p> <p><b>Book Title:</b> “RECENT ADVANCES IN MEDICINE, ENGINEERING, EDUCATION &amp; MANAGEMENT”</p> <p><b>Title:</b> “IMPROVEMENT OF A CONFLICT PREDICTION MODEL ON HIGHWAYS THROUGH DEEP LEARNING”</p> <p><b>Publisher Name:</b> ESDIYEM PUBLICATIONS</p> <p><b>ISBN:</b> 978-93-94521-03-02</p> <p><b>PATENTS: 02 (Indian)</b></p> <p><b>a) Topic:</b>“Machine learning architecture for news reporting texts in social networks for the detection of fake news”</p> <p><b>Application No:</b> 202221057260</p> <p><b>Publication Date:</b> 14/10/2022</p> <p><b>b) Topic:</b> “Dynamic management of relay nodes in a wireless network”</p> <p><b>Application No:</b> 202241046307</p> <p><b>Publication Date:</b> 26/08/2022</p>
<b>Professional Membership</b>	<ul style="list-style-type: none"> <li>● Member of “The Institution of Engineers, India”, Membership No: M1617170.</li> <li>● Member of the "International Association of Engineers", Member Number: 239299.</li> </ul>
<b>Consultancy Activities</b>	<p style="text-align: center;">NIL</p>

<b>Awards</b>	<ul style="list-style-type: none"> <li>● <b>Qualified UGC NET-2017 (DEC).</b></li> <li>● <b>Qualified ICAR ASRB NET-2018 (Agricultural Scientists Recruitment Board).</b></li> <li>● <b>Qualified AKTU LUCKNOW, FATE Exam-2018</b></li> <li>● <b>Qualified GATE-2019 with All India Rank 11077, Score 385.</b></li> <li>● <b>Qualified GATE-2015 with All India Rank 10459, Score 382.</b></li> </ul>
<b>Grants fetched</b>	NIL
<b>Interaction with Professional Institutions</b>	