


**GATEWAY INSTITUTE OF ENGINEERING & TECHNOLOGY, SONIPAT**  
**DEPARTMENT OF COMPUTER SCIENCE, FACULTY PROFILE**

<b>Profile Photo</b>	
<b>Name of the Member</b>	Mr. Ashish Aggarwal, B.Tech(IT), M.Tech(CSE), PGDI
<b>Designation and Institutional Affiliations</b>	Assistant Professor Gateway Institute of Engineering & Technology, Sonipat, Haryana
<b>Years of Experience</b>	14.5 Years (9 years Industries & 5.5 years in Teaching)
<b>Complete Address</b>	Gateway Education, Sector-11, Sonipat, Haryana - 131001
<b>Email ID</b>	<a href="mailto:ashish.aggarwal@gateway.edu.in">ashish.aggarwal@gateway.edu.in</a> , <a href="mailto:ashishaggarwal09.com@gmail.com">ashishaggarwal09.com@gmail.com</a>
<b>LinkedIn Profile</b>	<a href="https://www.linkedin.com/in/ashagg">https://www.linkedin.com/in/ashagg</a>
<b>Areas of Expertise</b>	Research, Core Computer Science, Cloud & Distributed Computing Systems
<b>Major Publications</b>	<b>Research Papers:</b> <ol style="list-style-type: none"> <li><b>1. Optimization in Architecture of MANET using Information Retrieval System in International Journal of Emerging Technology &amp; Research (IJETR), Vol. &amp; Month: ISSN: 2321-0869, Volume-3, Issue-2, February 2015.</b></li> <li><b>2. A Review on MANET: Attacks On IT &amp; Needs of Security in International Journal of Engineering and Science Research (IJESR), Vol. &amp; Month: ISSN: 2347-6532, Volume-3, Issue-5, May 2015.</b></li> <li><b>3. Research Paper on “Unshackling Innovation: The Rise of Machines and the Harmonics of Unemployment Dynamics in the Era of Artificial Intelligence” has been accepted in Gateway Internal Journal of Innovative Research (GIJIR), ISSN NO: 2583-7842 (Online), Volume 3, Issue 2, June, 2024, pp 25-37.</b></li> </ol>
<b>Faculty Development Program (FDP)</b>	<b>1. Title:</b> Building Advanced Data Analytics Applications with Cloud <b>Organized By:</b> Edunet Foundations under Next Gen Employability Program <b>Days:</b> 5 (11.09.2023 – 15.09.2023)

	<p><b>2. Title:</b> AI &amp; CS in Education &amp; Research</p> <p><b>Organized By:</b> Tecnia Institute of Advance Studies, Delhi</p> <p><b>Days:</b> 6 (15.07.2024 - 20.07.2024)</p>
<b>Workshop</b>	<ul style="list-style-type: none"> <li><b>Title:</b> Newtonbotics (Drone Workshop)</li> <li><b>Organized By:</b> Rishihood University, Sonipat</li> <li><b>Days:</b> 2 (16.03.2024 - 17.03.2024)</li> </ul>
<b>Field of Experience</b>	Education, IT (Information Technology), Banking & Life Insurance Sector, Research, Sales, Marketing
<b>Certifications</b>	<ul style="list-style-type: none"> <li>Python Programming,</li> <li>Google Analytics,</li> <li>Introduction to Data Analytics,</li> <li>Foundations: Data, Data, Everywhere,</li> <li>Ask Questions to make Data Driven Decisions,</li> <li>Prepare Data for Exploration</li> </ul>
<b>Any Other Information</b>	<p>He is having an experience of more than <b>14.5 years</b> in the field of <b>Sales, Marketing, Education, IT (Information Technology), Banking &amp; Life Insurance Sector</b>. Currently with teaching he is also handling responsibilities:</p> <ul style="list-style-type: none"> <li><b>LinkedIn Learning Institute Coordinator, GE</b></li> <li>NSS Programme Officer, Gateway Education</li> <li>Coordinator of AICTE'S PARAKH, GE</li> <li><b>Head Quizotika Club</b></li> </ul>