


<b>S.No</b>	Name of the Faculty member	<b>Dr. MOHD ABDUL AHAD</b>	
1	Designation	Assistant Professor (Stage 3)	
2	Qualifications	B.Tech(Computer Engineering) M.Tech (CSE) Ph.D. (CSE)	
3	State of Domicile	New Delhi	
4	Department & School	Computer Science and Engineering School of Engineering Sciences and Technology	
5	Details of Courses taught	<ul style="list-style-type: none"> <li>• Design and Analysis of Algorithms</li> <li>• Digital Forensics</li> <li>• Advanced Algorithms</li> <li>• Internet and Java Programming</li> </ul>	
6	Research Thrust Areas	Big Data Architecture, Sustainable Computing Approaches for Smart Cities, Information Security.	
7	Emails	<a href="mailto:aahad@jamiahamdard.ac.in">aahad@jamiahamdard.ac.in</a>	
<b>PUBLICATIONS</b>			
8	Publications in peer reviewed National & International journals, Citations, H-index	<p><b>For Publications Profile view at:</b></p> <p>Google Scholar:  <a href="https://scholar.google.com/citations?hl=en&amp;user=YfCUEHQAAAAJ&amp;view_op=list_works">https://scholar.google.com/citations?hl=en&amp;user=YfCUEHQAAAAJ&amp;view_op=list_works</a></p> <p>Scopus Author ID: 57195427239</p>	
<b>BOOKS &amp; BOOK CHAPTERS PUBLISHED</b>			
9	Number of books published by international publisher	<ul style="list-style-type: none"> <li>• Sustainable and Energy Efficient Computing Paradigms for Society, Book Series – <b>EAI/Springer Innovations in Communications and Computing (Scopus Indexed).</b></li> <li>• Implementation of Smart Healthcare Systems using AI, IoT, and Blockchain, Series - <b>Elsevier: Intelligent Data-Centric Systems</b>, ISBN: 9780323919166</li> <li>• Green Automation for Sustainable Computing, <b>CRC Press, Taylor &amp; Francis</b>, USA.</li> <li>• Smart and Sustainable Approaches for Optimizing Performance of Wireless Networks: Real-time Applications, <b>Wiley.</b></li> </ul>	

10	Number of Book Chapters in Edited books of International Publishers	06
<b>RESEARCH SUPERVISION</b>		
<b>As Supervisor</b>		
11	Number of Ph.D. Guided	03 (Ongoing)
12	Number of Master's theses/dissertations Guided	43
<b>As Co-supervisor</b>		
13	Number of Ph.D. Guided	05 (Ongoing)
14	Number of Master's theses/dissertations Guided	02
<b>PATENTS</b>		
15	Number of Patents Granted	01 (International)
<b>PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON</b>		
16	Number of presentations in National or International Conferences in India	06
<b>NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED</b>		
17	<ul style="list-style-type: none"> <li>• Certificate of appreciation from Jamia Hamdard University for research paper publication in <b>High Impact Factor Journal</b> (I.F. &gt; 9) in the year 2022.</li> <li>• Certificate of appreciation from Jamia Hamdard University for publication in <b>High Impact Factor Journal</b> (I.F. &gt; 5) in the year 2020.</li> <li>• Certificate of appreciation from Jamia Hamdard for review paper publication in High Impact Factor Journal (IF &gt; 6) in the year 2022.</li> </ul>	
<b>INTERNATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED</b>		
18	<ul style="list-style-type: none"> <li>• Certified Microsoft Innovative Educator</li> <li>• Google Certified Level -1 Educator</li> </ul>	
<b>MEMBER(S) OF NATIONAL COMMITTEES</b>		
19	<ul style="list-style-type: none"> <li>• Life Member Indian Society for Technical Education (LMISTE)</li> </ul>	
<b>MEMBER(S) OF INTERNATIONAL COMMITTEES</b>		

20	<ul style="list-style-type: none"><li>• Senior Member, IEEE</li><li>• Member of International Association of Computer Science and Information Technology (IACSIT) Singapore.</li><li>• Member, Association of Computing Machinery (ACM).</li><li>• Member of Computer Society of India (CSI).</li><li>• Member of the International Association of Engineers (IAENG) Society of Computer Science</li><li>• Member of the International Association of Engineers (IAENG) Society of Software Engineering</li><li>• Member of International Association of Engineers (IAENG), Hong Kong</li></ul>
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