


Profile of the Faculty Member

1.	Name of the Faculty member	NIDA IFTEKHAR	
2.	Designation	ASSISTANT PROFESSOR	
3.	Qualifications	Ph.D. (pursuing), M.Tech.(CSE) from Aligarh Muslim University B.Tech.(CSE) from Aligarh Muslim University	
4.	State of Domicile	DELHI	
5.	Department & School	DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING SCHOOL OF ENGINEERING SCIENCES & TECHNOLOGY	
6.	Details of Courses taught	REVERSE ENGINEERING, DESIGN & ANALYSIS OF ALGORITHMS, OPERATING SYSTEMS, DATA STRUCTURES, DATABASE MANAGEMENT SYSTEMS, SOFTWARE ENGINEERING	
7.	Research Thrust Areas	MACHINE LEARNING, DATA MINING, REVERSE ENGINEERING, OBJECT ORIENTED ANALYSIS & DESIGN	
8.	Emails	nida.iftekhhar@jamiahamdard.ac.in nids2212@gmail.com	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at: Google Scholar: https://scholar.google.com/citations?user=uXryU7AAAAAJ&hl=en&oi=ao Scopus Author ID: authorId=57053264000 ORCID: https://orcid.org/0000-0002-9922-8210	
BOOKS & BOOK CHAPTERS PUBLISHED			

13.	Number of Book Chapters in Edited books of International Publishers	6 Wiley Springer IGI Global
RESEARCH GRANTS AND CONSULTANCY PROJECTS		
14.	Number of research grants from govt. funding agencies as PI/Coordinator	2 i. Project Id 568 entitled “Water, Sanitation and Hygiene Education(W SHE) training in Sudhar Camp Region Kalkaji through installation and utilization of Portable Outdoor Wash Station (POWS) based Sanitization drive and JH-WSHE Health and Sanitation App in Covid 19 Pandemic Scenario” under the Unnat Bharat Abhiyan, Centre for Rural Development and Technology, Indian Institute of Technology, Delhi. (Amount of Fund: 100000) Year: 2020 ii. Bacterial free innovative paintings for hygienic white wash solutions in Saidul Aizab with installation of portable green and blue smart dustbins. under the Unnat Bharat Abhiyan, Centre for Rural Development and Technology, Indian Institute of Technology, Delhi. (Amount of Fund: 100000) Year: 2022
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
24.	Number of presentations in National or International Conferences in India	8(Oral)
STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED		
28.	1. Organizing Committee Member ICIDSSD 2019, 2020, 2022.	

	2. Delivered a talk on “Blockchain Use Cases, Overview of Cryptography and Cryptocurrency and Transparency in Blockchain Transactions” in AICTE Teaching and Learning Academy sponsored FDP on “Blockchain:Advances, Applications and Challenges”,2-6 November 2020,PDA College of Engineering, Karnataka.
MEMBER(S) OF NATIONAL COMMITTEES	
29.	
MEMBER(S) OF INTERNATIONAL COMMITTEES	
30.	<ol style="list-style-type: none"> 1. Reviewer IGI Global. 2. Reviewer, International Conference on Emerging Trends in Information Technology, ICETIT 2019. 3. Reviewer, 2nd International Conference on ICT for Digital, Smart, and Sustainable Development, ICIDSSD 2020. 4. Reviewer, 6th IEEE Uttar Pradesh Section International Conference On Electrical, Electronics And Computer Engineering, UPCON 2019. 5. Reviewer, International Conference on ICT for Digital, Smart and Sustainable Development, 2022, ICIDSSD 2022.
ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD	
31.	<ol style="list-style-type: none"> 1. Incharge for Long Jump and High Jump activity in University Sports & Cultural Week, 3-7th November, 2017. 2. Member of the organizing committee in the international conference on ICT for Digital, Smart, and Sustainable Development (ICIDSSD’ 2019), organized by the Department of Computer Science and Engineering, School of Engineering Sciences and Technology, Jamia Hamdard, New Delhi, 15th -16th March, 2019. 3. Member of Course Coordination Committee for BTech. (CSE) 2019-2020. 4. Member of Social Activities Committee, 2019-2020. 5. Member of Committee working for AICTE, NAAC, NIRF 2019-2020, 2020-2021, 2021-2022. 6. Member of Admissions Committee , 2019-2020, 2020-2021, 2021-2022. 7. Carried out Explore the Campus Activity in Induction Program 2018. 8. Invited Lecture on “Software As A Service” in Induction Program, 2019. 9. Teacher Coordinator in Sing Off event in NERDZ 2018. 10. Teacher Coordinator in Treasure Hunt event in NERDZ 2018. 11. Member of BCA SODL Syllabus draft Committee, 2019. 12. Member of AICTE Approval Committee (2016-2017, 2017-2018, 2018-2019). 13. Member of the team working for Unnat Bharat Abhiyan launched by Ministry of Human Resource Development (MHRD).