Profile of the Faculty Member

1.	Name of the Faculty member	Dr. Siddhartha Sankar Biswas	
2.	Designation	Assistant Professor	
3.	Qualifications	1. Ph.D. (Computer Engineering) 2. M.Tech. (Computer Engineering) 3. B.Tech. (Information Technology)	
4.	State of Domicile	New Delhi	
5.	Department & School	Department of Computer Science and Engineering , School of Engineering Sciences and Technology	
6.	Details of Courses taught	1. Soft Computing and Fuzzy Logic. 2. Computer Networks. 3. Network Security and Cryptography. 4. Computer Architecture. 5. Algorithms. 6. Data Base management System.	
7.	Research Thrust Areas	1. Quantum Computing. 2. Intuitionistic Fuzzy Theory 3. Sustainable Development	
8.	Emails	ssbiswas@jamiahamdard.ac.in ssbiswas1984@gmail.com	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	Google Scholar: https://scholar.google.com/citations?hl=en &user=lNwn_x8AAAAJ&view_op=list_work s&gmla=AJsN-F5f_86BoxjFrL_nAGWygKPSv1NSDAQU m8dJaqyhW0xGdzfZ1RaZl5irOUpfwKUdC Xu7YJ8Pr-wbWlWjfO91jwclOUzWsg Scopus Author ID: https://www.scopus.com/authid/detail.uri?a uthorId=55792408500# ORCID: https://orcid.org/0000-0003-2899-111X?lang=en	

	BOOKS & BOOK CHAPTERS PUBLISHED	
10.	Number of books published by National publisher	01 (One)
11.	Number of books published by international publisher	01 (One)
12.	Number of Book Chapters in Edited books of National Publishers	01 (One)
13.	Number of Book Chapters in Edited books of International Publishers	01 (One)
	RESEARCH GRANTS AND CONSULTANCY PROJECTS	
14.	Number of research grants from govt. funding agencies as PI/Coordinator	UBA 1 LAKH 2020 1 LAKH 2022
15.	Number of research grants from govt. funding agencies as Co-PI	FIST DST 1.10 CRORE
	RESEARCH SUPERVISION	
As Supervisor		
16.	Number of Master's theses/dissertationsGuided	7 (Seven)
	PATENTS	
17.	Number of Patents Granted	01 (One) National
	PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON	
18.	Number of presentations in National or International Conferences in India	01 (One) Oral
	NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED	
19.	Best Paper Award at 8th International Conference on Recent Trends in Computing (Springer Conference) held at SRM University, Ghaziabad. 3rd and 4th July 2020.	
	ADMINISTARTIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD	
20.	1. Member of NIRF committee. 2. Member of AQAR committee. 3. Member of NAAC (Criteria VI) committee. 4. Nodal Officer for engineering stream AICTE PMSSS.	