Profile of the Faculty Member

1.	Name of the Faculty member	Gautami Tripathi	
2.	Designation	Assistant Professor	
3.	Qualifications	BTech (CSE) MTech (CSE) GATE 2012, 2015	
4.	State of Domicile	Uttarakhand	
5.	Department & School	Computer Science and Engineering School of Engineering Sciences and Technology	
6.	Details of Courses taught	Computer Networks Big Data Analytics Operating Systems	
7.	Research Thrust Areas	Blockchain, HCI, Internet of Things, Health Sensing	
8.	Emails	gautami.tripathi@jamiahamdard.ac.in gautami1489@gmail.com	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at: **Google Scholar:** https://scholar.google.co.in/citations?user=7ipdWgEAAAAJ&hl=en&authuser=1 SCOPUS Author Id: 57202958329	
BOOKS & BOOK CHAPTERS PUBLISHED			
10.	Number of books published by international publisher	01 Title- Emerging Technologies for Sustainable and Smart CRC Press, Taylor & Francis Group	

11.	Number of Book Chapters in Edited books of International Publishers	03

| **RESEARCH SUPERVISION** |||

| **As Supervisor** |||

12.	Number of Master's theses/dissertationsGuided	04

| **As Co-supervisor** |||

13.	Number of Master's theses/dissertations Guided	01

| **PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON** |||

14.	Number of presentations in International Conferences abroad	06

| **INTERNATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED** ||

15.	Microsoft Innovative Educator Google Certified Level I Educator

| **STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED** ||

16.	- Summer Faculty Research Fellow 2019 (Indian Institute of Technology - Delhi) May-July 2019 - Refresher Course in Computational and Mathematical Sciences, 2 Weeks from 22 October to 05 November 2021, UGC-HRDC, Jamia Millia Islamia, New Delhi - UGC Sponsored Faculty Induction Program (2020) conducted by UGC-Human resource Development Centre, Jamia Millia Islamia, New Delhi. (28th December to 2nd February, 2021) - The Science of Well-Being, Yale University (Coursera) Issued Jun 2020 Credential ID FJEKAC9F5AJN Short Term Course under QIP on Differential Equations: Solution Techniques and Application conducted by IIT-Guwahati sponsored by MHRD, Govt of India. - AICTE-NITTT Module 1_ Orientation Towards Technical Education and Curriculum Aspects

| **MEMBER(S) OF INTERNATIONAL COMMITTEES** ||

17.	Senior Member, IEEE Member, Association of Computing Machinery (ACM).