At present, Namrata is working as **Assistant Professor** in the Department of Computer Science & Engineering at Gateway Institute of Engineering & Technology (GIET), Sonepat (Haryana, India) since 14th Feb., 2019 to till date.

I have an experience of more than 11 years in the field of education.

I obtained degree of Bachelor of Science (B.Sc), Master of Science (M.Sc in Computer Science) and Master of Computer Application (MCA) in 2006, 2008 and 2009 respectively. I have received a **Certificate of Merit (University topper) in M. Sc. Degree.** I have cleared **HTET PGT** exam in 2016.

I have undertaken various project during MCA include **Telephone Billing System, Online Examination System and Purchase Module System.**

My research areas include **Cloud Computing, Artificial Intelligence, Digital Marketing.**

I have successfully qualified the course **Problem Solving Through Programming in C in June 2016, & Oct. 2023 respectively.**

I have published a number of research papers in reputed International conferences and National conferences. I have also guided number of students for Master's degree dissertations. I have attended various workshops and faculty development programs.

I have also worked as Cultural Head and organized many cultural activities at the Institute's Annual Fest. I have also worked as Head of Department in my academic career.

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Details of Research papers published in refereed journals/ Conferences

Title of the research / Review paper	Name of the Journal / Conference	Database Listing of Journal/ Conference	Indexing Type: SCI/ ESCI/ Scopus	Volume, Issue, page No/ date
Resource Allocation in Cloud	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	International Conference	ISSN:2321-9653;Volume 10 Issue II Feb 2022	10.22214/ijraset.2022.40517
DOI: Feb 2022 resource-allocation-in-cloud (ijraset.com)				
Review Paper on Application of Data Science in Education	Ist International Conference on Futuristic Computation Techniques: Approaches, Implementations And Applications (ICFCT – 2022)	International Conference	-	16th -17th Dec. 2022
DOI: Dec. 2022				
Digital Marketing Strategies in Jewellery	Ist Annual National Conference on Business and Management "Changing Global Business Landscape: Challenges, Strategies and Business Resilience"	National Conference	-	24th – 25 Feb. 2023
DOI: Feb. 2023				
Review Paper on Data Mining	Ist Annual National Conference on Business and	National Conference	-	24th -25th Feb. 2023

	Management "Changing Global Business Landscape: Challenges, Strategies and Business Resilience"			
DOI: Feb. 2023				
Review Paper on Artificial Intelligence and Suicide Prevention	2nd Multi-disciplinary National Conference	National Conference	….	1st & 2nd Dec
DOI: Dec. 2023				

List of Faculty Development Programmes attended by our Faculty Members

Name of the FDP	Duration	Date	Place	Organized By
Digital Skills for Educators of 21st Century	4 days	17 Oct to 20 Oct 2020	Online	Rishihood University
Inculcating Universal Human values in Technical Education	5 days	17 May to 21 May 2021	Online	AICTE
Best Practice in Higher education Institutions- Importance in NAAC Accreditation	1 days	29 May 2021	Online	JIMS, Vasant Kunj, New Delhi
Internet of Things	5 days	1 June to 5 June 2021	Online	ATAL Academy
Cognitive Skills and Design Thinking	5 days	26 July to 30 July 2021	GIET	AICTE & DCRUST
Futuristic Technologies	One Week	19 Jan to 25 Jan 2022	Online	DPGIT, Gurugram
Research Methodology and Publication Ethics	5 days	30 Jan to 03 Feb2023	Online	IMS Engineering College, Ghaziabad
Inculcating Universal Human values in Technical Education	5 days	06 Feb to 10 Feb.2023	Online	AICTE
Inculcating Universal Human values in Technical Education	3 days	6 April to 8 April 2023	DCRUST, Murthal	AICTE
Problem Solving Through Programming In C	12 weeks	18 July to 18 Oct 2023	IIT Kharakpur	NPTEL- AICTE