



Ms. Mandvi Sharma is working as an Assistant Professor, at Gateway Institute of Engineering and Technology.

She has an experience of more than 7 years in the field of Education.

She has done MCA (HONOURS) from the University of Rajasthan(UCCS&IT). She has had the opportunity to work with a few esteemed National and International organizations as an Assistant Professor. This includes Ryan College of Higher Education, Hanumangarh Rajasthan, ICASR (Starex University), Gurugram, UIC (Chandigarh University), Mohali.

Her competence is Core Java, Data Structure and Algorithms, Computer Networks, and Database Management Systems.

Her research areas include Data Structure and Algorithms. She has published a number of research papers on Optimization Techniques, Dynamic Programming. She has attended the Faculty Development Program organized by ATAL (FDP) on Artificial Intelligence and Machine Learning, Cyber Forensics, Human Ethics, Microsoft Azure, etc. She is a certified LinkedIn Learning of Microsoft 365 Administrator.

List of Publication/Research Work

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
1. "Estimation Of Occupational Aggression In Working Professionals And Undergraduate Students" 2. Integrated Network Security: The next step in unified Appliance design. 3. DOM Manipulation in Javascript	Multidisciplinary National Conference on "Synergizing India: Accelerating Growth through the 'Digital India' Initiative" (MNCSI-2023).	NA	NA	1st and 2nd December 2023.

List of FDP Attended

S.No	Name of the FDP	Duration	Date	Place	Organized by
1	Amazon web service-cloud	6 Days	26 July To 31 July 2021	UIC	Chandigarh University
2	Implementation of NEP 2020 policy	6 Days	20 July To 26 July 2021	UITTR	Chandigarh University
3	Advances of Artificial Intelligence and Machine Learning in Societal Development.	6 Days	16 August To 21 August 2021	Uttarakhand Open University	AICTE (ATAL)
4	Building Advance data Analytics with cloud	7 Days	3 Oct To 10 Oct 2023	Online	EY(ATAL)
5	Leadership Excellence	6 Days	1 Jan 2023 To 7 Jan 2023	DCRUST	AICTE (ATAL)
6	Digital Forensics and Anti-Forensics	6 Days	5 Dec To 10 Dec 2022	IIT Pune	AICTE (ATAL) (IIT PUNE)
7	Research Methodology and Publication Ethics	6 Days	30 Jan To 3 Feb 2023	Online	IMS Ghaziabad