Ms. Ruby Gupt	ta				
Designation	Assistant Professor				
Department	Computer Science				
Address	Kalindi College, University of Delhi,				
(Official)	East I	ast Patel Nagar, New Delhi-110008.			
Email	mail <u>rubygupta@kalindi.du.ac.in</u>				
Education					
Degree		University		Year	Details
Ph.D *		Al-Falah University, Faridabad		Enrolled 2021	-
M.Tech.		MDU, Rohtak		2013	78%
B.Tech.		MDU, Rohtak		2009	73%
Career Profile					
Organization/Institution		Designation		Duration	Role
Kalindi College		Assistant Professor		7 March2024-	Teaching
(University of Delhi)				Till Date	
Saraswati Mahila Mahavidyalaya, Palwal (MDU Rohtak)		Assistant Professor		6 Years, 7 Months	Teaching
Applied College of Mgmt. & Engg. Palwal (MDU Rohtak)		Assistant Professor		4 Years, 6 Months	Teaching
Rattan Institute of Tech & Mgmt. Palwal (MDU Rohtak)		Lecturer		1 Year	Teaching
Green Planet Software Consultancy, Faridabad		Software Developer		1 Year	Module Design
Research Interests/S	Special	ization		1	
Santiment Analysis	Mool	hine Learning, Computing			
		nine Learning, Computing nents / Contribution to cor	porate lif	fe	
		-			ttaa
2023- 2024				NAAC Core Committee, ator - Skill Courses,	
			Nodal Officer- Deen Dayal Upadhyay		
		Kaushal 1			
2017- 2023		1	Coordinator - Skill Courses, Nodal Officer- Deen Dayal Upadhyay Kaushal Kendra		

Teaching Experiences (Subject/Courses taught)

Courses Taught

B.Sc. Hons. Computer Science, BA Prog., B.Voc (Info Tech.), B.Voc (Mkt Mgmt & IT), B.Tech (Comp. Sc.), MBA (IT)

Subjects Taught

Operating System, Database Management Systems, Software Engineering, Artificial Intelligence, Data Mining, NSQF Level 4(JSD), NSQF Level 5(Technical Writer), NSQF Level 7(AME)

Publication (Peer Reviewed/Indexed Journals)

- Published Paper on "ANALYSIS OF INTELLIGENT CLOUD COMPUTING" in INTERNATIONAL JOURNAL OF NEW INNOVATIONS ISSN: 2277-4459, Feb 2012, Page No. 127-130
- Published Paper on "MACHINE LEARNING BASED POWER QUALITY ENHANCEMENT SYSTE
 M FOR RENEWABLE ENERGY SOURCES" CHINA PETROLEUM PROCESSING AND PETROC
 HEMICAL TECHNLOGY ISSN: 1008-6234, Vol 23, Issue 2, Dec 2023, Pp. 4119-4133
- Published Paper on "EVALUATING MACHINE LEARNING CLASSIFIERS FOR SENTIMENT AN ALYSIS ON SOCIAL MEDIA DATA" in INTERNATIONAL DEVELOPMENT PLANNING REVIEW I SSN: 1474-6743, Vol 22, Issue 2, 2024, Pp. 454-463

Seminar/Workshop/Conferences Presentation / Organization

- Paper Presented on "BIOMETRIC SECURITY" MOFIRIA" @ National Conference in AL-FALAH SC
 HOOL OF ENGINEERING & TECHNOLOGY, FARIDABAD in April 2012
- Paper Presented on "Study About REINFORCEMET LEARNING" @ National Conference in ECHEL ON INSTITUTE OF TECHNOLOGY, FARIDABAD in May 2012
- Paper Presented on "TRANSFORMING GOVERNANCE SYSTEM FOR HIGHER EDUCATION INS TITUTIONS" @ National Seminar of SARASWATI MAHILA MAHAVIDYALAYA, PALWAL in Nov-2023
- Paper Presented on "ROLE OF HIGHER EDUCATION INSTITUTIONS IN TRANSFORMING GOVE RNANCE SYSTEM" @ National Conference of IIMT COLLEGE OF LAW in JAN-2024
- Paper Presented on "IMPROVED DECISION MAKING PERFORMANCE FOR SENTIMENT ANALY SIS USING BIDIRECTIONAL ENCODERS OF TRANSFORMATION" @ International Conference of Research and Innovation in Sciences & Spirituality in JUN-2024
- Paper Presented on "PROPOSED UNSUPERVISED SELF-TRAINING FRAMEWORK FOR SENTIM ENT CLASSIFICATION: A NOVEL APPROACH TO ENHANCE SENTIMENT ANALYSIS" @ Internat ional Conference on Circular Economy and Sustainable Development 2024 JUN-2024

Awards & Distinctions

- Qualified UGC-NET in Computer Science.
- Qualified NSQF Level 4- Junior Software Developer
- Qualified NSQF Level 5- Technical Writer
- Qualified NSQF Level 7- Application Maintenance Engineer