



Shaheed Rajguru College of Applied Sciences for Women
University of Delhi
Faculty Profile

Name	Ms. Neha Gandhi	
Designation	Assistant Professor (Ad-hoc)	
Email	neha.gandhi@rajguru.du.ac.in	
Degree	Institution	Year
Ph.D	Department of Computer Science, University of Delhi	Pursuing
MCA	National Institute of Technology, Bhopal	2011-2014
B.Sc.(H) Computer Science	Shaheed Sukhdev College of Business Studies, University of Delhi	2008-2011
Areas of Interest / Specialization		
Machine Learning, Artificial Intelligence, Data Science		
Publications Profile		
1. Published a book chapter titled "Dropout Prediction in Behavior-Based Online Learning for STEM vs Non-STEM Courses: A Machine Learning Approach" In Lecture Notes in Networks and Systems, vol 1703. Springer, Cham. https://doi.org/10.1007/978-3-032-10386-4_27. 2. Published a paper titled "Software reliability growth assessment: an approach incorporating fault reduction factor and imperfect debugging" in International Journal of Mathematics in Operational Research, 15(4), 446-463. 3. Published a paper titled "Estimating reliability for OSS: An approach with change-point in operational phase," 2017 6th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), Noida, India, 2017, pp. 248-253, doi: 10.1109/ICRITO.2017.8342433.		
Awards and Distinctions		
Awarded Best paper Presented Award at 6th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), Noida, India, 2017		