FACULTY PROFILE



Name: Megha Saxena

Designation: Assistant Professor

E_Mail: meghas1@srmist.edu.in

Professional Qualification:

➤ M.Tech (Computer Science and Engineering) with aggregate 85% from I.F.T.M. University, Moradabad in 2015.

➤ B.Tech (Computer Science and Engineering) with aggregate 73.94% from G.B.T.U, Lucknow in 2013.

Publications (Journals & Conferences):

- A research paper entitled "Prospects for Handling 5G Network Security: Challenges, Recommendations and Future Directions" has been published in CONSILIO 2020.
- A research paper entitled "Performance Evaluation of Reactive Routing Protocols with Malicious Behavior in Mobile Ad hoc Networking" has been published in IJARCSSE, May 2015.
- A research paper entitled "Overview of Routing Protocols for Mobile Ad hoc Networking" has presented in a national conference on Advances in Computer Networking and Information Security (ACNIS-2014), on 22 November, 2014.

Awards and Achievements

- ➤ Gold Medal in M.Tech
- ➤ Silver Medal in B.Tech
- ➤ Designed papers for various esteemed organizations like Dr. A.P.J. Abdul Kalam Technical University, Lucknow and IFTM University, Moradabad.

Workshops/Seminars/FDPs

- ➤ Six-day FDP on "Advanced MATLAB Programming with applications in Emerging Technologies" organized by Department of Electronics and Communication Engineering, SRM-IST, Delhi-NCR Campus, Modinagar, Ghaziabad in association with IEEE Student Branch during 12- 17 June, 2023.
- ➤ Two weeks FDP on "Innovative Teaching Strategies and Tools in the Digital Age" organized by Scrollwell in Collaboration with Ministry of Education's Institution Innovation Council, GGI, Ludhiana, Punjab during 20 May 2 June, 2023.
- A webinar on "Enablers of Quality in Technical Education for Employability" by Prof. Prem Vrat, Former Vice Chancellor, AKTU on 24th May 2020.
- ➤ Eight-day FDP on "Universal Human Values and Professional Ethics" organized by TEQUIP-III and conducted by Value Education Cell, AKTU Lucknow at SRMSCET&R, Bareilly from 6 to 13 July 2019.
- Five-day FDP on "MATLAB Tools and its applications" sponsored by Dr. A.P.J. Abdul Kalam Technical University, Lucknow under TEQUIP-III and organized by Department of CSE & IT, SRMSCET, Bareilly from 24 to 28 July 2018.

Work Experience:

- ➤ Feb 2023 to till Date: Assistant Professor in CSE Department at SRM-IST, NCR Campus, Modi Nagar, Ghaziabad.
- ➤ June 2018 to Nov 2019: Assistant Professor in CSE Department at SRMS CET, Bareilly.
- ➤ June 2015 to May 2018: Assistant Professor in BCA Department at SSCHE (SSGI), Moradabad.