



(Ms. Fareen)

**Assistant Professor, Department of Computer Application, Faculty of Engineering,
Integral University, Lucknow
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PROFILE

- Currently working as an Assistant Professor in Department of Computer Applications, Integral University, Lucknow (April 2023- Present).
- Worked as an Assistant Professor in Department of Computer Applications, Goel Group of Institutions, Lucknow. (May 2022 to April 2023)
- Worked as an Assistant Professor in Department of Computer Science and Engineering, Jahangirabad Institute of Technology (JIT), Barabanki, Lucknow. (August 2018 to May 2022)
- 1 year and 6-month job experience at SAMINFRATECH (P) LTD, Lucknow as Junior Software Developer (.NET)

RESEARCH INTEREST:

- Machine Learning
- Artificial Intelligence

AWARDS AND HONOURS:

- **Second prize in academic achievements in session 2009-2010 at Jamia Hamdard.**
- **Got an appreciation certificate for successfully conducting TECH FEST “EMINENCE 2K19” in Feb 2019 at JIT.**
- **Got a certificate for successfully conducting industrial tour to CDAC Mohali and Manali**

COURSE TAUGHT:

- C, C++ and Java programming
- Unix and Shell Programming
- Data Structure
- Web Development
- Computer Networks
- Operating System
- Computer Graphics

DEPARTMENTAL RESPONSIBILITY

● Criteria : V (Student Support and Progression)

- Departmental Examination Committee - Member
- Curriculum Review and Development Committee - Member
- Anti-Ragging Committee - Member
- Departmental Placement Committee - Member
- Women Grievance Redressal Cell - Secretary Member
- Coordinator of BCA Pre-final year - Group H

Students Supervision:

- MCA Project(final year)
- BCA Project (final year)

FDP

- FDP: Applications of ML technique in Sustainable technologies.
- FDP: Transformative Learning through Interdisciplinary AI and ML Application in Emerging Domains.
- FDP: Jumpstart AI – From Knowing AI to Using AI
- FDP: Empowering Higher Education Institutions in Technology-enabled learning and Blended Learning.
- FDP : Artificial Intelligence in Teaching & Research Paper writing
- Workshop: AI & Current Research.
- Seminar: IPR Program.
- Guest Lecture: Research and Emerging Technologies.
- Webinar: Digital Education for Gen-Z Learners.
- Value Added course: Data Structure using Advanced C Programming.
- Value Added Course: Operating System Algorithms with UNIX Commands.

PAPER PUBLISHED IN INTERNATIONAL CONFERENCES

- Afreen F.et al., “A Prediction of Sleep Cycle Pattern by using Machine Learning Technique Based on Work Related Stressors”, IJERT, Volume 13, Issue 06, DOI: 10.17577/IJERTCONV13IS06024
 - Singh S. et al.,”Improving anti-tumour immunity by combining brain immunology and immunotherapy in brain Tumours”, Advances in Science, Engineering and Technology, PP-152-156.
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