

Designation: Assistant Professor

Qualifications: M. Tech (KU), B. Tech (MDU)

Phone: 9671725120

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Experience: 02 years



EDUCATIONAL BACKGROUND

Course/Examination	Institution/University	Year of Passing
Master of Technology (Computer Science)	University Institute of Engineering and Technology, Maharishi Dayanand University	2013
Bachelor of Technology (Computer Science)	Galaxy Institute of Technology and Management, Kurukshetra University	2018

Publications/ Research Publications

1. "A bandwidth utilization approach to resolve congestion in mobile networks,"
National Conference on Engineering and Technology, 2016
2. Dissertation submitted to the Department of CSE on "Design and Implementation of
Min-Max approach with bottleneck flow control in MANET"

POSITIONS OF RESPONSIBILITY

1. Working as a proctor for second year
2. Working as a mentor for second year

WORK EXPERIENCE

1. Maharaja Surajmal Institute of Technology [01 Aug 2025 – Present]

- Appointed as **Assistant Professor** in Maharaja Surajmal Institute of Technology, Affiliated to Guru Gobind Singh Indraprastha University
- Working as Proctor for second year students

2. Karnal Institute of Technology and Management [01 May 2019– 30 April 2022]

- Appointed as **Assistant Professor** in Karnal Institute of Technology and Management, Affiliated to Kurukshetra University.
- Successfully managed college level counselling and admissions.
- Managed seminars and college festivals.
- Participated in preparing the teams to represent the college at events, seminars in collaborative initiatives.

Certification

I certify that to the best of my knowledge and belief, this working as correctly describe me, my qualification and experience.

Jyoti Sandhu