

Mr. Sudhir Mohan

CSE Department
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Current Position:

Assistant professor, CSED, KNIT Sultanpur.

Teaching Experience:

- Assistant professor in the Department of Computer Science, Kamla Nehru Institute of Technology (KNIT), Sultanpur, since September 28, 2018 till date.
- Visiting faculty in CSED, MNNIT Allahabad, since July 16, 2018 till September 27, 2018.
- Assistant professor in the Department of Computer Science at IEC College of Engineering & Technology, Greater Noida, since February 13, 2018 till July 12, 2018.

Educational Qualification:

- **Ph.D. (Pursuing)** : NIT Patna
- **M.Tech (CSE)** : DCSA, Kurukshetra University, Kurukshetra.
- **B. Tech (IT)** : Dr MGR University, Chennai.

Subjects Taught:

Operating System, Database Management System, Python Programming, Software Project Management.

Area of Interest:

Sentiment Analysis, Natural Language Processing, Machine Learning.

Publications:

- Bharat Singh, Kundan Kumar, Sudhir Mohan, Rafeeq Ahmad “Ensemble of Clustering Approaches for Feature Selection of High Dimensional Data” 2nd International Conference on Advanced Computing and Software Engineering (ICACSE19) held at KNIT Sultanpur, February 8-9, 2019.
- Raushan Kumar Singh, Bharat Singh, Sudhir Mohan, Babu Ram “EXPLICATION OF COMPUTER SCIENCE ONTOLOGY WITH DSPACE” 2nd International Conference on Advanced Computing and Software Engineering (ICACSE19) held at KNIT Sultanpur, February 8-9, 2019

Conference/FDP/ Workshop/Seminar Organized

- Organizing committee member of 2nd International Conference on Advanced Computing and Software Engineering (ICACSE19) held at KNIT Sultanpur, February 8-9, 2019.
- Organizing committee member of International Conference on Advanced Computing and Software Engineering (ICACSE21) held at KNIT Sultanpur, February, 2021.

Certifications/Achievements/FDP/Workshop/MOOCs Attended:

- UGC NET Qualified.
- GATE -2014, 2018 Qualified
- ICAR NET Qualified.
- Data Analytics with Python (IIT Roorkee)
- The Joy of Computing using Python (IIT Roper)
- One week faculty development program on “Image & Vision Computing” in January 2019, Conducted By MeitY, Government of India, India.
- One Day Workshop on “Collaborative Research Scheme” in May 2019, conducted by SPIU-UP, lucknow, UP,India
- One week faculty development program on “Machine Learning and Applications” in May 2019, Conducted by SIRT, Bhopal.
- One week faculty development program on “Data Sciences” in May 2019, Conducted by KNIT Sultanpur.
- One week faculty development program on “Python 3.4.3 ” in May 2019, Conducted by KNIT Sultanpur.
- One week Workshop on “Advance Pedagogy and Digital Tools” in June 2019, at IIT Roorkee, Roorkee, India
- One week faculty development program on “Deep Learning and Applications” in December 2019, Conducted By MeitY, Government of India, India.

- One week faculty development program on “Python programming with Industry perspective” in December 2019 Conducted By MeitY, Government of India.
- One week faculty development program on “AI & Machine Learning” in December 2019, Conducted By MeitY, Government of India
- One week faculty development program on “Data Sciences” in May 2020, Conducted by KNIT Sultanpur & MNNIT Allahabad.
- One week faculty development program on “Emerging Techniques and Applications in IoT” in August 2021, Conducted by AICTE Training and Learning (ATAL) Academy.

Other responsibilities:

- Additional Class Coordinator(2019-20): B.tech(IT) 2nd year
- Additional Class Coordinator(2020-21): B.tech(IT) 3rd year
- Additional Class Coordinator(2021-22): B.tech(IT) 4th year
- Member of The Orientation Committee of CSE department since July 25,2019
- Member of The General Maintenance and up keeping Committee of CSE department since July 19,2021