

Dileep Singh Rathore

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Currently working as assistant professor (ASSISTANT PROFESSOR-NPIU) in the Department of Computer Science, Kamala Nehru Institute of Technology (KNIT), Sultanpur, since 28- September 2018 and Pursuing **Ph.D. in Computer Science & Engineering** department from **Kamla Nehru Institute of Technology** (KNIT), Sultanpur, UP India.

Objective:

I would like to utilize my qualities of being patient, value based, knowledgeable in order to learn how to be an educationist who makes a mark on the rejuvenated minds of the students.

Accomplished educator with demonstrated ability to teach, motivate, and direct students while maintaining high interest and achievement and consistently maintain excellent relations with students, faculty, and administrators.

Teaching Experience:

- Assistant professor in the Department of Computer Science, Kamala Nehru Institute of Technology (KNIT), Sultanpur, since 28- September 2018 to till now

Educational Qualification:

- **Ph.D. (Pursuing)** : Kamla Nehru Institute of Technology, Sultanpur
- **M.Tech (CSE)** : National Institute of Technology, Bhopal with **8.42 CGPI (84.2 %)** in 2016
- **B. Tech (CSE)** : Kamla Nehru Institute of Technology (A Govt. Institution), Sultanpur (U.P.) with **70.48%** marks in 2013.

Publications:

[1] Dileep Singh Rathore, Babu Ram, B.L. Pal and Sunil Malviya “Analysis of classification algorithms for insect detection using MATLAB” 2nd International Conference on Advanced Computing and Software Engineering (ICACSE1 9)” held at KNIT Sultanpur, February 8-9, 2019.

Organizing Member

- Organizing committee member of 2nd International Conference on Advanced Computing and Software Engineering (ICACSE1 19)” held at KNIT Sultanpur, February 8-9, 2019.
- Organizing committee member of International Conference on Advanced Computing and Software Engineering (ICACSE1 21)” held at KNIT Sultanpur, February, 2021.

Certifications/Achievements:

- UGC NET June 2019 Qualified.
- Gate -20014, 2015, 2019, 2020 Qualified
- One week faculty development program on “Energy & Power Systems” from 05/08/2019 to 09/08/2019 at School of Energy Management, Shri Mata Vaishno Devi University (SMVDU), Katra, J&K, India.
- One week faculty development program on “Robotics & AI” from 24/06/2019 to 28/06/2019 Conducted By NITTTR Chandigarh at KNIT, Sultanpur, UP, India
- One week Workshop on “Advance Pedagogy and Digital Tools” from 03/06/2019 to 07/06/2019 at IIT Roorkee, Roorkee, India
- One Day Workshop on “Collaborative Research Scheme” on 13/05/2019 conducted by SPIU-UP, lucknow, UP,India
- One week Short Term Course on “Next Generation Wireless Networks” from 29/04/2019 to 03/05/2019 Conducted By Nit Patna at KNIT, Sultanpur , UP, India

Area of Interest:

Formal language and automata theory, Data Structures, Database Management System, Pattern Recognition.