



NASLA K

Assistant Professor

Department of Artificial Intelligence and Data Science

nasla@kmctceet.org

Educational Background

- Ph.D. Scholar, Indian Institute of Information Technology Kottayam (Currently Pursuing)
- M.Tech in Computer Science and Engineering from KMCT College of Engineering (2015)
- B.Tech in Computer Science and Engineering from KMCT College of Engineering for Women (2013)

Professional Experience

- 6 years of experience as Assistant Professor at KMCT College of Engineering for Women (2017-2023) specializing in Computer Science and Engineering
- 2.5 years of experience as an Assistant Professor at KMCT Institute of Emerging Technology and Management (January 2024–Present)

Certifications

- UGC NET Qualified
- Master in Responsive UI Designing

Area of Interest

- Artificial Intelligence and Machine Learning
- Data Science
- Graph Theory and Graph-Based Learning
- Sports Analytics and Injury Prediction
- Explainable AI

Area of Expertise

- Artificial Intelligence and Machine Learning
- Data Science and Graph-Based Learning
- Database Management Systems
- Data Structures and Algorithms

Achievements and Awards

- Best Mentor Award by Department of Computer Science and Engineering
- 100% student pass rate in DBMS – KTU 2024
- 98% student pass rate in Graph Theory – KTU 2023
- 100% student pass rate in Compiler Design – KTU 2026

Hobbies

- Drawing and Illustration Painting
- Writing & Reading
- Creative Arts

Publications

1. Nasla K. “Literature Survey on a NVSS Scheme for Sharing Digital Secret Image.” *International Journal of Science and Research (IJSR)*, Vol. 3, Issue 12, December 2014.
2. Nasla K and Hemand E P, “NVSS Scheme Based ATM Authentication Using Fingerprint Matching,” *International Journal of Science and Research (IJSR)*, Volume 4, Issue 5, May 2015.

For professional inquiries or collaborations, contact via email nasla@kmctceet.org

