



Name **VIVEK SHARMA S**
Designation **ASSISTANT PROFESSOR**

Experience (Teaching and Industry)

RNSIT (2026- till date)
Sapthagiri NPS University (2025-2026)
REVA University (2022-2025)
Nagarjuna Engineering College (2020-2022)
Alva's Engineering College (2014-2020)

Qualifications

B.E. from Atria Engineering College
M.Tech. from BNMIT Engineering College
PHD (Pursuing) from Visvesvaraya Technological University

Specialization (Academics)

Computer Networks
Software Engineering
Operating Systems
System Modelling and Simulation
Design and Analysis of Algorithms
Cryptography and Network Security

Specialization (Research)

Block chain
Internet of Things

Publications

1. Automatic Vehicle Service Monitoring and Tracking System Using IoT and Machine Learning. (Springer)
2. Real-time Monitoring of Women's Safety Through Bluetooth Low Energy and iBeacons(IEEE paper)
3. An intelligent IOT sensor coupled precision irrigation model for agriculture. Measurement: Sensors (Elsevier Publication).
4. Blockchain-Enabled Multi-Sensor Data Fusion with Healthcare Data Processing – A Review
5. "Sensor Data Fusion in Healthcare Monitoring System with Appropriate Rule-based Model for Error Reduction", International Journal of Information Technology and Computer Science (IJITCS), Vol.18, No.2, pp.103-125, 2026. DOI:10.5815/ijitcs.2026.02.07 (Q3)