



Mrs. Divyashree S

Assistant Professor

Experience (Teaching and Industry)

RNSIT (October 2023-Till Date)
MITE (2021-2023)
VVIT (2019-2021)
YDIT (2018-2019)
SVCET (2017-2018)
Tumkur University (2016-2017)
SBIT (2012-2013)

Qualifications

B.E. from Kalpataru Institute of Technology, Tiptur.
M.Tech. from Kalpataru Institute of Technology, Tiptur.
Pursuing Ph. D from VTU

Specialization (Academics)

Data Structures, DBMS, Operating System
Machine Learning, Artificial Intelligence

Specialization (Research)

Machine Learning
Image Processing

Publications

- Published a paper on “A Fault Node Recovery Algorithm to Reinforces the Lifetime and Routing in Wireless Sensor Networking” International Journal of Advanced Technology in Engineering and Science (ISSN 2348-7550), Volume 03, Issue S.I(01) March 2015. This paper can be downloaded from IJATES official website www.ijates.com.
- Published a paper titled “Encryption-Decryption based on secure multimedia transmission using AWS” in IRJET volume 6, Issue 6, June 2019.
- Published a paper on “Blockchain Implementation for Educational System” International Journal of Innovative Science and Research Technology, ISSN No:2456-2165, Volume 8, Issue 5, May 2023, page no-361–364. <https://doi.org/10.5281/zenodo.7943346>
- Published a paper on “ONLINE QUIZ EXAM PORTAL” International Journal of Innovative Science and Research Technology, ISSN No:2456-2165, Volume 8, Issue 5, May 2023, page no-197–200. <https://doi.org/10.5281/zenodo.7935325>
- Tool for Analysis of Student Performance International Journal of Advanced Research in Computer and Communication Engineering ISSN (O) 2278-1021, ISSN (P) 2319-5940 Volume 12, Issue 4, April 2023 page-no 211-214 DOI: 10.17148/IJARCCE.2023.12436
- Visitor Entry App International Journal of Innovative Science and Research Technology ISSN No:-2456-2165 Volume 7, Issue 6, June – 2022 page no-220-223.

Awards Received

- Presented a paper titled ‘An Image Compression Algorithm Based on Block Optimization and Byte Compression’ is been awarded **First Place** at **technika-2014** in national level technical paper presentation held on 29th April 2014 at Akshaya Institute of Technology, Tumkur.