## **Faculty Profile**

Name: Dr KOTARI SRIDEVI

**Designation: Associate Professor** 

**Teaching Areas:** OS, Microprocessors, Data Science.

**Research Interests:** Manet Security, Cloud Computing

## **Education:**

- Ph.D. -Acharya Nagarjuna University, Guntur in 2019.
- M.Tech (CS) JNTUH in 2014.
- M.Tech (CSE) -Acharya Nagarjuna University, Guntur in 2010.
- DOEACC B'LEVEL in 2007.
- DOEACC A'LEVEL in 2001.
- AMIE (CSE)

## **Journal / Book Chapters / Conference Publications:**

- 1. Imtiaz Khan, Kotari Sridevi "Secure and efficient data sharing scheme for multi-user and multi-owner scenario in federated cloud computing". (Scopus)
- 2. Taranum F, Sridevi K "Resource Allocation and Scheduling of Patient's Physical Activity using PSO ", October 2023 (Scopus)
- 3. Kotari Sridevi, Kanaprthi. Suresh Kumar, "<u>I</u>oT based application designing of DeepFake Test for Face animation", 2023 (Scopus)
- 4. K Sridevi "MANET's Node Secure Mobility Predictions using Enhanced Adaptive Learning Techniques" ICCES 2023, pp. 510–514 (Scopus)
- 5. Ravi Teja, Kotari Sridevi "Industrial Wireless Sensor Network Integration with Cloud Environment using IPv6 Routing", 2022 International Conference on Sustainable Computing and Data Communication Systems (Scopus)

