SRI SAI RAM ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

Name : E.NITHYA	
Designation:	Assistant Professor
Qualification:	M.E
Area of Specialization:	Information Technology.
Experience:	Teaching: 6.11Yrs. UG: - 6.11 PG: Industry: -NIL
No. of workshop / Conferences / FDP attended :	8
Publication:	Journal: SCI : 1 National: Nil International: 1 Conference: National: 1 International: 3 Patent : Granted : 1 Published : 2 Book Publication : 1
Research Guidance :	NIL
Membership :	IEEE Member
Achievements:	 100 % Result: Obtained 100 percent pass percentage in the subjects Data Structures, Oops, OOAD, Computer Network, DBMS, PE, CP

Certification Courses:

Publication:

- 1. Published a paper titled"Efficient Predefined time adaptive neural network for motor execution EEG signal classification based brain-computer interaction" in Q1 Journal of Knowledge-based systems,2024
- 2. Published a paper titled "Bird Nest Chronicles: A Novel Method for Avian Nest Classification Using Machine Learning" in the International IEEE conference,2024
- 3. Patent been granted for "Device for Employee attendance management busing image capturing camera",2024
- 4. Book Published in "Internet of Things", 2024
- 5. Published a paper titled "A survey on Conversion of Audio and text to sign language and vice versa using deep learning" in the International IEEE conference ,2023
- 6. Published a paper titled "Bluetooth based Accident Prevention and Crime Control of Vehicles" in the International journal of Multee-Disciplinary Research, 2017
- 7. Presented a paper titled "Vision based Analytics and Optimization of Web Page" in the International conference on Emerging Trends in Engineering and technology, 2016.
- 8. Presented a paper titled" Web Content Management using Cloud Computing: An Access of Multiple Server based Resources" in the National conference organized by Sri Sairam Institute of technology, 2011.

Other Particulars:

- 1. Events Coordinated:
 - i. National Conference 01
 - ii. International Conference 01
 - iii. Symposium 01
 - iv. Value Added Course 01

2. Events Attended:

- i. FDP/Workshop/Webinar 03
- ii. Industrial Visit 06
- iii. Tutorial Session 03