

INDUSTRIAL VISIT REPORT



A complete report on industrial visit organized by **NARASARAOPETA ENGINEERING COLLEGE**, for the students of **ECE** Branch in order to get the practical knowledge about advanced technology used in IOT carried out by **EFFTRONICS SYSTEM Pvt. Ltd.** 56-III-ECE students have visited **EFFTRONICS SYSTEM Pvt. Ltd** , Mangalagiri on **18/10/2024**.

Company profile

Efftronics Providing Smart & Innovative Solutions for Smart Cities, Buildings, Signaling & IoT Services by Automation and Digitization for Vibrant Lives.

Efftronics Systems Pvt. Ltd. Shall provide Information Technology Products that do Value creation to customers and exceed their expectations in functionality, usability, reliability, performance, availability, adaptability, and supportability. For this, the organization shall establish and review Quality Objectives to focus on Domain expertise and Technology management for building competence.

TO REACH:

Electronics Manufacturer
Plot no: 4, APIIC IT Park
MANGALAGIRI,AP.
CONTACT:086456 66777

Topics:

- Components and PCB designing
- Failsafe product
- Data Logger
- Analytics
- Simulation and Railway Dashboard
- Manufacturing
- IoT Session



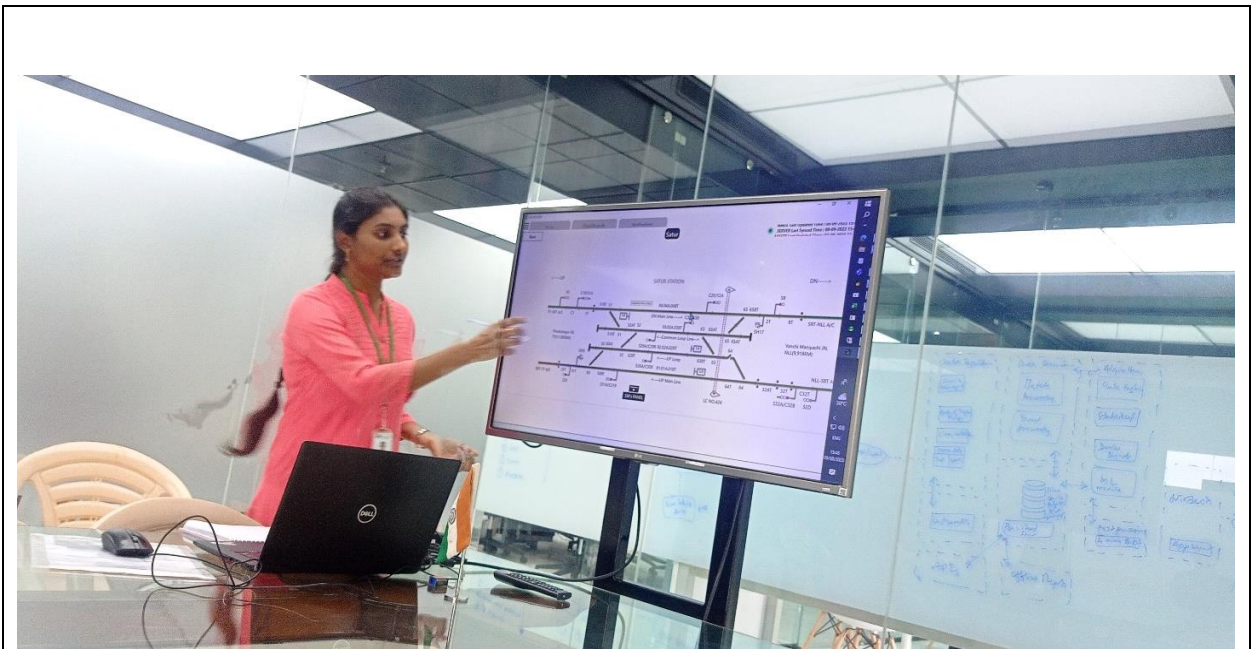
The banner features a top row of accreditation and ranking logos: NEC, NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS), NBA NATIONAL BOARD OF ACCREDITATION, NAAC A+ (CYCLE - 2), nirf 201-300 Rank Band 2024, AAA BY CAREER360, TOP 3rd Private Engineering College in AP - 2024, INDIA TODAY ALL INDIA RANK 190 2024, THE WEEK ALL INDIA RANK 138 2024, INSTITUTION'S INNOVATION COUNCIL, and a 27th anniversary logo. The main text reads: "Industrial Visit to Efftronics Systems Pvt. Ltd. Mangalagiri (III B.Tech Students) 18th October, 2024". The Efftronics logo is on the left, and the IEEE Student Branch NEC logo is on the right. The bottom text states: "Department of Electronics and Communication Engineering In Association with IEEE Student Branch".



At Electronics



Presentation on IOT advanced technology



Railway signaling tracking system explanation



Demonstration of IoT systems at Visiting Station



Demonstration of Traffic signals Control