Chettinad College of Engineering & Technology, Karur

Department of Electronics and Communication Engineering News Report

Programme Name: Three-Day Hands-on Training in Internet of Things and Industry 4.0

Resource Person(s):

1. Dr.M.Kumar, HOD & ASP/ECE

2. Mr.P.Selvan, Sr.AP/ECE

Faculty Incharge : Mr.M.Prabhakaran, AP/ECE

Date : 19.08.2024 to 21.08.2024 (Three Days)

Venue : DSP & VLSI Laboratory

Number of Participants: 58

Description:

The Department of Electronics and Communication Engineering successfully conducted a "Three-Day Hands-on Training in Internet of Things and Industry 4.0" exclusively for our second-year ECE students from 19.08.2024 to 21.08.2024. The training focused on the basics of the Internet of Things and its applications. During the training, students acquired knowledge of working with various design software such as ISIS Proteus Professional, WOKWI, and Tinkercad. Students explored the functionalities of various sensors and their interfacing with processors using WOKWI, Tinkercad, and ISIS Proteus software. They enhanced their practical skills by implementing various applications using these tools. The three-day hands-on training encouraged students to think about future trends in IoT and Industry 4.0.

Photos:







