



# ROEVER ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

(Inclusion under Sections 2(f) and 12 (B) of the UGC Act, 1956)

ELAMBALUR, PERAMBALUR – 621 220



## Innovative Practice

Year/Sem: III/VI

Regulation: 2021

Name of the Event: Simulation

Date: 26.03.2024

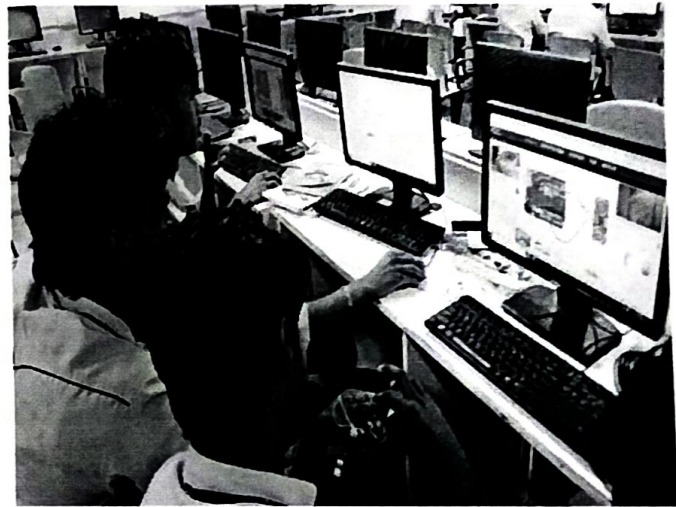
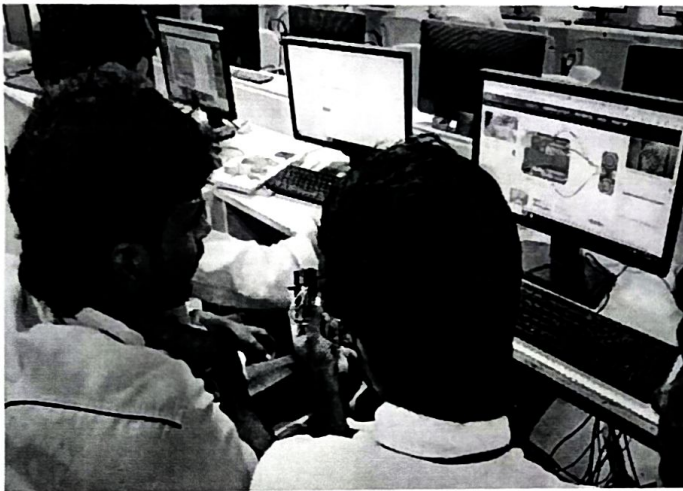
Subject Code/Name: ET3491/ Embedded Systems and IoT Design

Topics Covered:

- Tinkercad (using Arduino + sensors)
- MIT App Inventor (to simulate app interface)

Outcomes:

At the end of this Session Students will get Hands-on skills in circuit design, sensor integration and to build and simulate custom mobile apps for IoT.



  
Course Incharge

  
HoD/ECE