



## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### **ELECTRONICS AND MICROPROCESSOR LABORATORY**

**Lab incharge : Mr.E.Dinesh**

**Lab instructor : Mrs.P.Sanmugavalli**

#### **Overview:**

Electronics & microprocessor laboratory is very important for working on semiconductor devices, digital electronics, linear Integrated Circuits, microprocessors and microcontrollers. Students of various branches design and test their circuits as part of their curriculum. Guidance is provided to the students by a team of expert faculty and lab technicians. The features and facilities available in this lab will help the students to do their projects and enhance their knowledge about the latest trends and technologies.

**The area of laboratory is 85.98 Sq.m**

#### **Major equipments:**

- Power supply
- Voltmeters & ammeters
- Digital trainer kits
- Microprocessor kits(8085,8086)
- Microcontroller kits(8051)
- Interfacing kits



**M.Kumarasamy**  
**College of Engineering**

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Thalavapalayam, Karur, Tamilnadu.



Snapshot of electronics and microprocessor laboratory