DEPARTMENTOF BIOMEDICAL ENGINEERING

Microprocessor and Controller (15UBM501)

Activity Supports Employability/Skill Development

The following activities are conducted in the course for the students to support Employability and Skill Development,

- Problem solving session in that students were given problems to find out the characteristics of a particular product. This would help them in identifying the specific character of any particular product which mostly helps us to find the properties of microprocessor and microcontroller. This would help them to provide their ideas in production of devices and it improves knowledge of the students in microcontroller and microprocessor designing. That would make them easier while working in Product development industries.

- Mind Maps can help the students to see the whole and how the parts work together. New ideas can be added easily without rewriting. Many pupils find that the making of a mind map is a painless way of studying. Making the same map over and over again will help student's memory. Mind Maps are ideal for teaching and presenting concepts in the classroom as provide a useful focus for students, delivering an overview of the ECG without superfluous information. Online Mind Maps can be used in class to brainstorm and generate discussions.

K. Kalanithi

Prepared by

R. (signature)

HoD / BME

Dr.R.Arangasamy
Dean, Professor & Head
Department of Biomedical Engineering
SETHU INSTITUTE OF TECHNOLOGY
An Autonomous Institution
Pulloor, Kariapatti – 626 115
Virudhunagar District
Email : hodbme@sethu.ac.in