

SETHU INSTITUTE OF TECHNOLOGY

(An Autonomous Institution| Accredited with 'A' Grade by NAAC)
PULLOOR, KARIAPATTI – 626 115.



DEPARTMENT OF BIOMEDICAL ENGINEERING

Biomedical Instrumentation (19UBM304)

Activity Supports Employability/Entrepreneurship/Skill Development

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

- 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 Electrocardiogram (ECG) without superfluous information. Online Mind Maps can be used in class to brainstorm and generate discussions.
- Group assignment creates more opportunities for critical thinking and can promote student learning and achievement. Student group work enhances communication and other professional development skills. Group assignment is given in Electroencephalogram (EEG). The aim of group work is to enable the students to undertake more detailed and comprehensive projects leading to deeper learning. This is achieved through the combined talents of group members contributing knowledge, skills and ideas.

Prepared by

HOD / BME

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