

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



DEPARTMENTOF BIOMEDICAL ENGINEERING Semiconductor Devices and Circuits Laboratory (19UBM307) <u>Activity Supports Employability/Skill Development</u>

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

- Think pair share activity learning stimulates thinking ability and Technical discussion ability among the students. The students think the solution about the problem during think phase and during the sharing phase the students practiced to share their technical idea in front of the others who also propose their solutions to the same problem followed the technical discussion. Such practices of bringing the solution to the problem and the technical discussion promote the technical competency among the students. This facilitates the students to face the employment opportunities.
- Group Assignment activity promotes the teamwork among the students. Group
 assignment is given in oscillator design problem. The students are practiced to work in
 team to provide the designing procedure for the oscillator design problem given to them.
 Working in team and programming skills are developed during this activity.

K-Vasanthaaam Prepared by

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