

## SETHU INSTITUTE OF TECHNOLOGY

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



## DEPARTMENTOF COMPUTER SCIENCE AND ENGINEERING

Activity Supports Employability/Entrepreneurship/Skill Development

Subject Code: 19UCS108

Subject Name: Problem Solving and Python Programming

The following activities were conducted in the course for the students to support Employability/Entrepreneurship/Skill Development

- Mind map activity, a form of Collaborative learning helps to learn the concepts gradually
  from simpler view to generate more ideas, identify relationships. It also helps the
  students to share their creative ideas on designing decision & looping structure which
  supports their employability.
- Flipped class room activity, a form of Collaborative learning helps to learn the concepts
  and aware of their self-learning processes. It also helps the students to share their
  creative ideas on designing the function which supports their employability.
- Group assignment help the students in improving their logical thinking and collaboration among team members to develop solutions for the real time problems which in turn improves their Entrepreneurship and Employability Skills.
- Students are encouraged to do Projects that will be useful to Society and solve Scenario based Exercises to enhance their skills which is more essential for Employability.

Prepared by

Approved by

Academic Coordinator