



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



DEPARTMENT OF CHEMISTRY

Activity Supports Employability/Skill Development

Subject Code: **15UCY104, 15UCY105, 15UCY106, 15UCY107, 15UCY207, 15UGS112, 15UGS210, 15UGS112 & 15UGS210**

Subject Name: **Engineering Chemistry, Applied Chemistry, Chemistry for Civil Engineers, Chemistry for Agriculturist, Environmental Science, Basic Sciences Laboratory – I and Basic Sciences Laboratory – II**

The following activities were conducted in the course for the students to support Employability / 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 problem solving which supports their employability.
- Think – Pair – Share activity, helps the students to share their creative ideas on designing Solving problems for matrix which supports their employability.
- Group and Individual assignments 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 Employability Skills.
- Chemistry lab skills are a set of skills that improves and develops our behavior and personality. The student done their experiment in lab which improve the skill development activity and to understood the contribution of these skills in an individual's life and society



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