### M.TECH THIRD SEMESTER TEACHING PEDAGOGY/ INDUSTRIAL TRAINING

**17EEPC3TR** 

#### Credits: 2

# Internal Assessment: 75 marks

End Semester Assessment: ----

### Course Objectives:

# PEDAGOGY

- To developing intercultural communication competence.
- Able to design syllabus and plan lessons that align objectives, methods, and assessments

#### **INDUSTRIAL TRAINING**

- To expose the students to actual working environment and enhance their
  - Knowledge and skill.
- To instil the good qualities of integrity, responsibility and self Confidence.

# **Course Learning Outcomes:**

At the end of the course the student will be able to **PEDAGOGY** 

- 1. Prepare lesson plans effectively
- 2. Understand different teaching methods
- 3. Deliver lectures

# INDUSTRIAL TRAINING

- 1. Understand the real working environment
- 2. Apply technical knowledge to realistic situations
- 3. Express technical ideas, strategies and methodologies in oral and document form

#### PEDAGOGY TRAINING

First Week Preparation of lesson plan Second Week Study of different teaching methods Third Week Demo Classes to be given for UG students Fourth Week Evaluation of teaching performance

### **INDUSTRIAL TRAINING**

First Week Identification of Industry for training Second Week Observation of the working strategies in the industries Third Week Identifying and demonstration of the effective methods to the existed methods Fourth Week Preparation of documentation