

III Year II Semester

L T P C

Code: 17CE661

0 0 3 2

MINI PROJECT -2 (WATER RESOURCES ENGINEERING)

Prerequisite: Basics of Hydrology

Basics of water resources like Hydrographs, Evaporation and Infiltration measurement

Guidelines:

Students should identify a problem related to water management in the vicinity of their home.

Students have to study several Journal papers relevant to the problem they have identified and prepare a write up.

Students should conduct experiments to find a solution to the problem and the work can be experimental or analytical and usage of software applications is preferred.

Evaluation will be based on relevant topic student has studied, communication skill and report he/she has prepared.