# SILIGURI INSTITUTE OF TECHNOLOGY

### **DEPARTMENT OF CIVIL ENGINEERING**

Report for the training on E-Tabs conducted during 17/08/2020 to 31/08/2020 for 2021 pass out CE students.

**Objective of the training**: Students will be proficient in the ETABS tool and able to perform different structural design and analysis case studies/projects.

### **Outcome of the program:**

Students will be able to:

- Begin with fundamentals and then move on to the professional tools.
- Learn complete the ETABS interface, how to perform different types of analysis, postprocess the results, and prepare reports.

### The program details are as below:

**Title of training**: E-Tabs **Rersource Organization:** Sikharthy

Date : 17/08/2020 to 31/08/2020

Platform : Online

### Summary of the program:

The following points can be noted from the program

- At the beginning they were introduced to fundamental knowledge
- The topics discussed and taught during the intermediate days of the training were 3D object based modeling and visualization tools, linear and nonlinear analytical power, design capabilities for a wide range of materials, and graphic displays, reports, and schematic drawings
- Students designed and analysed structures during the session
- At the end of the training an online exam was conducted
- As per the feedback received from the students end, the entire session was a real success and students learned and enjoyed the session on ETABS

# Feedback analysis for training:

