



REPORT

Training program on E-TABS

Department of Civil Engineering

DATE: 23/05/2023 TO 31/05/2023

Activity : Training program on E-TABS

VENUE: Mechanical block, CAD LAB, East point College of Engineering and Technology, Bangalore

FACULTY CO-ORDINATOR: Mr. Sharath Babu Khedagi , Assistant Professor, Department of Civil Engineering , East point College of Engineering and Technology, Bangalore.560049

STUDENT CO-ORDINATOR: Divya D (1EP20CV007)

A certificate of course training program on E-TABS was organized **Department of Civil Engineering** for students of 6th semester from 23/05/2023 to 31/5/2023 with the collaboration of “Medini” a software construction company.

The inaugural function happened in the presence of Dr Yogesh GS Principal EPCET and Dr Nagaraj Sitaram, Prof and HOD, Department of Civil Engineering on 23/5/2023 and the session was started as per the schedule. There are 13 students of 6th semester joined this 9 days workshop and the training was conducted by the Resource person Er Nischitha and the other resource persons from Future ED

NOTICE FOR THE EVENT



Program Schedule

Date	Session-1 (9.00-11.00AM)	11.00-11.15	Session-2 (11.15AM-1.15PM)	1.15-2.00	Session-3 (2.00PM-4.00PM)
23.05.2023	Introduction to ETABS, Load Types and Load Combinations	T e a k B r e a k	Analysis Methods, static analysis, dynamic analysis, and nonlinear analysis.	L U N C H	Design Codes and Standards, Gravity Analysis and Design
24.05.2023	Lateral Load Analysis and Design		Response Spectrum Analysis		Pushover Analysis
25.05.2023	Time History Analysis		Time History Analysis		Concrete Design, Steel Design
26.05.2023	Concrete Design, Steel Design		Composite Beam Design		Composite Beam Design
27.05.2023	P-Delta Analysis		P-Delta Analysis		P-Delta Analysis
28.05.2023	Nonlinear Analysis		Nonlinear Analysis		Post-Tensioning
29.05.2023	Performance-Based Design		Performance-Based Design		Performance-Based Design
30.05.2023	Case Studies		Case Studies		Case Studies
31.05.2023	Case Studies		Case Studies		Case Studies

GALLERY

