Department of Civil Engineering Geetanjali Institute of Technical Studies, Udaipur

VALUE ADDED TRAINING ON "STAAD CONNECT PROFICIENCY TRAINING PROGRAM"

Name of the event/activity: Value Added Training on "STAAD Connect Proficiency

Training Program"

Academic session: 2024-25

Basic details of the event:

Date & Time: January 16th, 2025 to 23rd, 2025

Place: CAD Lab, Civil Engineering Department

Organized by: Department of Civil Engineering

Participants: 3rd and 4th Year Students

Objectives of the program:

To develop participants' proficiency in using STAAD Connect software for efficient structural analysis and design of building projects.

Importance of the Program:

This training enhances technical skills in a widely-used structural engineering tool, enabling accurate modelling, analysis, and optimization of structures, thereby improving project quality and efficiency

Photographs of the activity/event:

Create an academic ambience to develop civil engineering professionals with technical competencies to meet society and industry needs.

Mission of Department

- 1. To inculcate among students with fundamentals of basic sciences & engineering required for civil engineering.
- To impart and empower the quality education required for development of the society and industry.
- 3. To provide state-of-the-art resources that contributes to ethical & congenial learning environment.

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Expert name and details:

- 1. Mr. Rushikesh Mugutkar (Structure Design Engineer, CESA, Pune)
- 2. Mr. Ram (Structure Design Engineer, CESA, Pune)

Outcome of the program

- 1. Gain hands-on expertise in STAAD Connect for structural modelling and analysis.
- 2. Learn to perform comprehensive design checks according to relevant codes.
- 3. Improve accuracy and speed in structural project delivery through software proficiency.

News Coverage: Not yet

Submitted by:

- 1. Dr. Sangeeta Choudhary (Associate Prof.) & Mr. Aiwant Chandaliya (Asst. Prof.)
- 2. Mr. Gaurav Sharma & Mr. Rajanikant Suthar (Asst. Prof.)

Vision of Department

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