



Sandip Foundation's
Sandip Institute of Technology and Research Centre, Nashik,

Department of Electrical Engineering

20/09/2022

Notice:

The department of electrical engineering is going to organise a guest lecture on "The Application of CAD/CAM in Designing and Manufacturing". The guest lecture will be conducted in collaboration with "Access CADD", Nashik. This guest lecture is related with capacity development and skills enhancement of students. This lecture will aware the students and faculty to recent trends in designing simulation software like CAM/CAM/CAE.

The details about venue and schedule are given below.

Event Title: "The Application of CAD/CAM in Designing and Manufacturing"

Event Date: 22nd September, 2022

Event Conduction Duration: 1:00PM-3:00PM (2 Hrs.)

Event Venue: BE Electrical Class room, E Building, SITRC, Nashik

Name of Event Co-ordinator: Prof. Gopal Akotkar

For more details, contact to event coordinator.


Head, Electrical Engineering

SITRC, Nashik
Head of Department
Electrical Engineering
Sandip Institute of Technology and Research Centre
Maharavani, Nashik-422213





Sandip Foundation's
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Department of Electrical Engineering

22/09/2022

Academic Year 2022-23

Report on Guest Lecture Related to Capacity Building

Event Title: "The Application of CAD/CAM in Designing and Manufacturing"

Event Date: 22nd September, 2022

Event Conduction Duration: 1:00PM-3:00PM (2 Hrs.)

Event Venue: BE Electrical Class room, E Building, SITRC, Nashik

Details of Event Resource Person: Mr. Rajesh Shelke, Business Development Manager,
Access CADD, Nashik

Name of Event Co-ordinator: Prof. Gopal Akotkar

Total Participants: BE- 21 Students, TE- 29 Students

Event Objective:

- Basics of simulating software in electrical engineering.
- Importance of CAD CAM and CAE for Electrical Engineering students.
- Industrial requirements for designing software.

Outcomes:

- The listener will understand the use of computer systems to plan, manage and control the operations of a manufacturing plant.

- Simulating software can be used for new product development cycle using latest technology.
- CAD CAM and CAE provide most innovative, practical and cost-effective solutions with 3D construction, analysis (CAE / CFD) & validation.

Snap of Guest Lecture:



Figure 1. Prof. N. S. Patil felicitating Mr. Rajesh Shelke, Business Development Manager, Access CADD, Nashik



Figure 2. Prof Gopal Akotkar, introducing Mr. Rajesh Shelke, Business Development Manager, Access CADD, Nashik

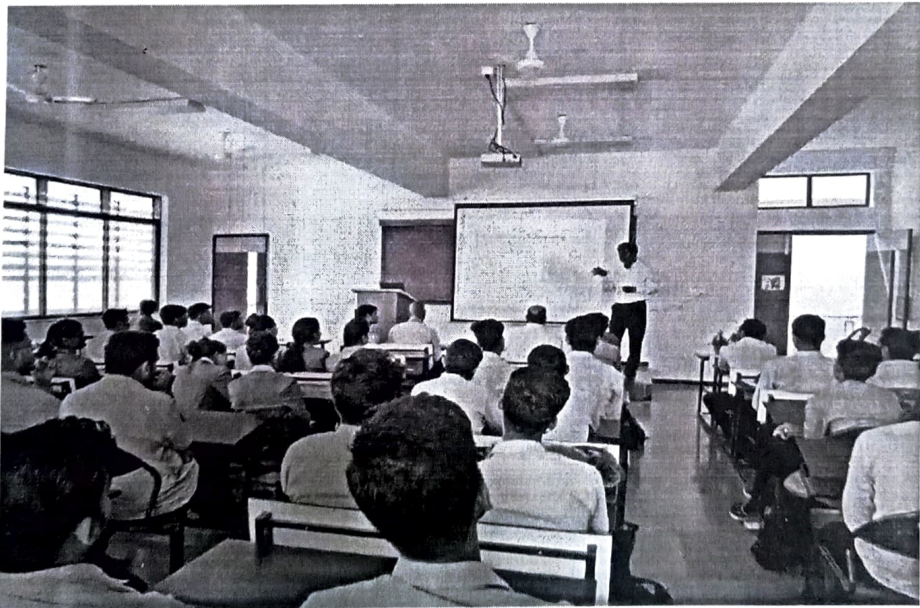


Figure (3) Mr. Rajesh Shelke explaining and demonstrating importance of CAD CAM and CAE in the field of Electrical Engg.