Sandip Foundation's

Sandip Institute of Technology and Research Center

Department of Mechanical Engineering

Industry-Academia Innovative Practice

Report of Expert Lecture on "Opportunities in CAD CAM"

Objective of Activity:

1. Students will get Preliminary knowledge of CAD that uses computer technology for design and design documentation

2. Students will get Concept that requires to use 2D & 3D Graphics Software for creating drawings for the products.

3. Students will understand that how CAM software uses the models and assemblies created in CAD software to generate tool paths that drive the machines that turn the designs into physical parts

4. Students will get primarily focuses on approach of industry.

Outcomes of Activity:

1. Students got Preliminary knowledge of CAD that uses computer technology for design and design documentation

2. Students got concept that requires to use 2D & 3D Graphics Software for creating drawings for the products.

3 Students understood that how CAM software uses the models and assemblies created in CAD software to generate tool paths that drive the machines that turn the designs into physical parts

4 Students will get primarily focuses on approach of industry.

Name of Event: Expert Lecture on Opportunities in CAD CAM
Date :03/01/2013
Time:1:45 AM to 02:45 PM
Name of Expert: Mr.Satish Maniyar, Managing Director Technocad Solutions
Target Audience:TE and BE Mechanical students
Organized by: Mechanical Engineering Department SITRC