



## Department of Mechanical Engineering

### REPORT

**Details of Activity:** Guest Lecture on Career Opportunity in CAD Sector

<b>Name of the Activity</b>	<b>Guest Lecture on Career Opportunity in CAD Sector</b>		
<b>Date &amp; Time</b>	22/12/2025	<b>Department Committee</b>	/ Mechanical Engineering
<b>Venue</b>	TE Classroom (B110)	<b>No. of Participants</b>	30
<b>Nature of Activity</b>	Guest lecture	<b>Mode of Activity</b>	Offline
<b>Name of Activity In-charge</b>	Dr. Kishor Rambhad	<b>Name of Activity Coordinator</b>	Mr. Romero D'Souza
<b>Name and Affiliation of Resource Person</b>	Mr. John Stalin, All India Institute of Plastic Manufacturing Association		

#### Activity Information:

<b>Objectives</b>	The primary objective of the guest lecture was to create awareness among third-year Mechanical Engineering students about career and placement opportunities in the CAD sector. The session aimed to familiarize students with industry expectations, skill requirements, emerging tools, and career pathways related to Computer-Aided Design. Another key objective was to motivate students to align their academic learning with industry-relevant CAD competencies.
<b>Target Audience</b>	3 <sup>rd</sup> year, 6 <sup>th</sup> Semester students
<b>Methodology</b>	The guest lecture was conducted in an informative and interactive manner. The resource person, Mr. John Stalin, began the session by highlighting the importance of CAD in modern manufacturing, product design, and plastic engineering industries. He discussed various CAD tools commonly used in industry, skill sets required for employability, certification pathways, and career growth opportunities. The session included practical insights from industry experience, real-time examples, and guidance on how students can prepare themselves for placements and higher career prospects in the CAD domain. The lecture concluded with an interactive question-and-answer session, encouraging active student participation.
<b>Outcomes</b>	The session successfully enhanced students' understanding of career opportunities available in the CAD sector. Students gained clarity on industry expectations, software proficiency requirements, and professional growth avenues. The lecture motivated students to focus on developing CAD-related technical skills and pursue certifications to improve employability. Overall, the event bridged the gap between academic learning and industry requirements.

### SWOT Analysis of the Event:

Strength	Weakness	Opportunity	Threats
Industry Expert Interaction Practical Industry Insights Career-Oriented Guidance	Limited Duration	Enhanced Employability Awareness Skill Development Orientation Industry–Academia Connect	Scheduling Conflicts


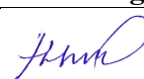
**Feedback Analysis:** Oral feedback taken, students were satisfied and excited for the opportunities

### Geo-Tagged Photo



### Proofs & Documents Attached (Tick mark the proofs attached) :

<input type="checkbox"/>	Notice / Brochure	<input type="checkbox"/>	Feedback Analysis
<input checked="" type="checkbox"/>	Attendance list	<input type="checkbox"/>	News letter data for Spectrum
<input checked="" type="checkbox"/>	Photos	<input type="checkbox"/>	Media News Details
<input type="checkbox"/>	Certificate	<input type="checkbox"/>	CO-PO Mapping
<input type="checkbox"/>	Feedback Form	<input type="checkbox"/>	Any Other

Prepared By	Checked By
Name & Dated Signature of Coordinator	Name & Dated Signature of Committee In-charge
 Dr. Kishor Rambhad	 Dr. Kishor Rambhad

Date of Activity: 22/12/2025

Date of Report Submission: 23/12/2025

Reason for delay if any: No

Approved By



HOD Signature

Date: 23/12/2025

