

### (An Autonomous Institution)

# METHODIST

### COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NBA & NAAC with A+ Grade





College Code: 1607

### CIRCULAR

Date: 06.09.23

All the students are hereby informed that department of mechanical engineering is organizing a seminar on CAD/CAM /CAE job opportunities on 14.09.23 at our college. The event focuses on knowing essential skills in design, manufacturing, and analysis, making them more competitive and prepared for advanced roles in the engineering industry. Hoping it to be a valuable opportunity for the students to attend the seminar. Hence there forth the all the students are instructed to attend the seminar.

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# Seminar CAD/CAM & CAE

14th September 2023

Organized By Department of Mechanical Engineering

Resource Person

Mr. Bharath

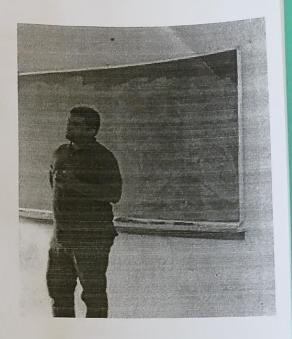
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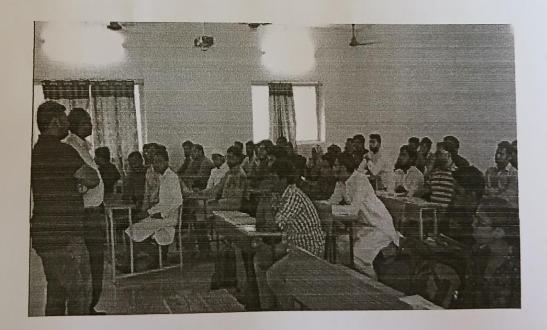
Head - Mechanical Dr. A Rajasekhar Convener

**Assistant Professor** Shazia Anwar Coordinator

C- Block 2<sup>nd</sup> Floor CAD LAB Venue

14 September 2023
Seminar on CAD/CAM CAE JOB
OPPURTUNITIES
By Mr. Bharath
Chief Specialist
Satyam Ventures







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### **Department of Mechanical Engineering**

### **Attendance Sheet**

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Sno.	Roll Number	Name	Sign
1	160722736001	FAIZAN AHMED SIDDIQI	1
2	160722736002	CHAYA MISHRA	dul
3	160722736003	MIDIKANTI NANDEEP	
4	160722736004	ABDUL KAREEM	Haren
5	160722736005	KARRA YESAIAH	
6	160722736006	CHEGURI HARSHITH	CHarrist
7	160722736007	MOHAMMED ADNAAN	W.
8	160722736008	KANNIGANTI MOJESH	Mary
9	160722736009	ISMAIL JAFFER FAREED	Q1.
10	160722736301	KESHAV KUMAR	Keshav
11	160722736302	EDULCANTY HEMANTH	Hd:
12	160722736303	KODIMYALA BALU	R
13	160722736304	MIR KAMRAN ALI	me ten Dli
14	160722736305	KOLEPAKA SRAVAN	K. Savan
15	160722736306	DOKKA PRAMEELA	
16	160722736308	KAWLE VISHAL KUMAR	Kolisal
17	160722736309	MOHAMMED AMAAN	
18	160722736310	DOMALAPALLY CHARAN	D. Clouran



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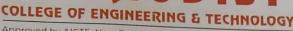
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1	160721736002	Drakshi Mishra	DRAKSHE
2	160721736003	Mohammed Afraaz	aller
3	160721736004	Mohammed Huzaifa Ahmed	distrib.
4	160721736006	Abdul basith	The state of the s
5	160721736008	Muteeullah Shariff	and les
6	160721736012	Syed Mujahid Ali Shah	physlind
7	160721736301	Anthigalla Jairaj	Queilei
8	160721736302	Arashanapalli Varun Sai	Mai
9	160721736303	Kaaligi Banashanker	K.Baraslaka
10	160721736304	Kadari Johanaus Kepler	Aus
11	160721736305	Mohammad Ayaan	Ayoun
12	160721736306	Mohammed Sohail Shareef	Schaill'
13	160721736307	Syed Nadeem Ahmed	Helsen
14	160721736308	Vinek Kumar Patil	a mind
15	160721736309	Mirjapuram Priya Ranjan	Mas
16	160721736310	Madupati Sudharshan	
17	160721736311	Chitty Kushal Kumar	
18	160720736305	Jatoth suman	J. Sumay



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Department of Mechanical Engineering



Report for Seminar on CAD-CAM&CAE job opportunities

**Event Title:** 

Seminar on CAD-CAM&CAE job opportunities

Dates:

September 14 2023 (1 Day)

Venue:

CAD Lab, C Block, 2nd Floor

Resource Persons:

Mr Bharath Chief Specialist Satyam Ventures.

Number of Participants:

40 Students

**Event Coordinator:** 

Ms Shazia Anwar, Department of Mechanical Engineering
Welcome address was given by Dr.P.Ravi Chander, Associate Professor/ Mechanical.

Chief Guest introduction was given by Ms. Shazia Anwar Assistant Professor, Mechanical.

Vote of Thanks was given by Dr M Udaya Kumar, Associate Professor/Mechanical.

The Department of Mechanical Engineering conducted a one-day Seminar on CAD-CAM & CAE Job Opportunities on September 14, 2023, at the CAD Lab, C Block, 2nd Floor. The seminar aimed to provide students with insights into the career prospects in CAD (Computer-Aided Design), CAM (Computer-Aided Manufacturing), and CAE (Computer-Aided Engineering), equipping them with the knowledge necessary to excel in these fields. The event was attended by 40 students and coordinated by Ms. Shazia Anwar, Assistant Professor, Department of Mechanical Engineering.

The seminar commenced with a welcome address by Dr. P. Ravi Chander, Associate Professor, who highlighted the importance of modern engineering tools and their role in enhancing employability. Following this, Ms. Shazia Anwar introduced the resource person, Mr. Bharath, Chief Specialist at Satyam Ventures. She detailed his extensive experience and expertise in CAD-CAM and CAE, setting the stage for an engaging session.

Mr. Bharath delivered an insightful presentation on the practical applications of CAD-CAM and CAE technologies in various industries. He elaborated on their significance in designing, manufacturing, and engineering analysis, emphasizing how these tools enable engineers to solve complex problems efficiently. The session also covered emerging trends, including advancements in automation and the increasing demand for skilled professionals in these domains. Demonstrations of modern engineering tools provided participants with hands-on exposure to cutting-edge technology.

The seminar included discussions on student-led projects that incorporated CAD-CAM and CAE methodologies. These projects were aligned with key Program Outcomes (POs), including:

1. PO2: Problem Analysis - Students showcased their ability to identify, formulate, and analyze mechanical engineering challenges.

2. PO3: Design/Development of Solutions - Participants developed innovative solutions and designed system components with considerations for public health, safety, and environmental impact.

3. PO5: Modern Tool Usage - The use of advanced engineering tools and IT-based techniques was demonstrated effectively.

4. PO11: Project Management & Finance - Students exhibited their understanding of management principles and financial aspects in multidisciplinary environments.

5. PO12: Life-Long Learning - The seminar emphasized the importance of continual learning to adapt to technological advancements.

The event concluded with a Vote of Thanks by Dr. M. Udaya Kumar, Associate Professor, who acknowledged the efforts of the resource person, participants, and the organizing team. He also commended the students for their active participation and innovative project ideas.

Overall, the seminar on CAD-CAM & CAE Job Opportunities provided an excellent platform for students to explore career prospects in these cutting-edge fields. It bridged the gap between academic learning and industry expectations, fostering a culture of innovation and continuous development among the participants.

14 September 2023 Seminar on CAD/CAM CAE JOB **OPPURTUNITIES** By Mr. Bharath **Chief Specialist** Satyam Ventures





Event Coordinator