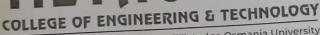


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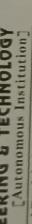
College Code: 1607

### CIRCULAR

Date: 02.11.23

All the students are hereby informed that department of mechanical engineering is organizing a seminar on career guidance related with New Automation techniques that will help in taking up jobs in automation industry which is being organized in the C block 2<sup>nd</sup> floor CAD/CAM lab on 08.11.23. It will be a valuable opportunity for the students to attend the seminar and gain knowledge.





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# Seminar on Automation Techniques

8<sup>th</sup> November 2023

Organized By Department of Mechanical Engineering

Resource Person

Mr. Rizwan

International Institute of Automate.

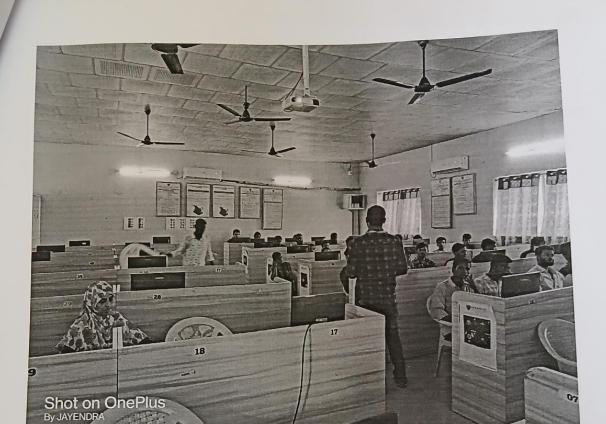
Head - Mechanical Dr. A Rajasekhar Convener

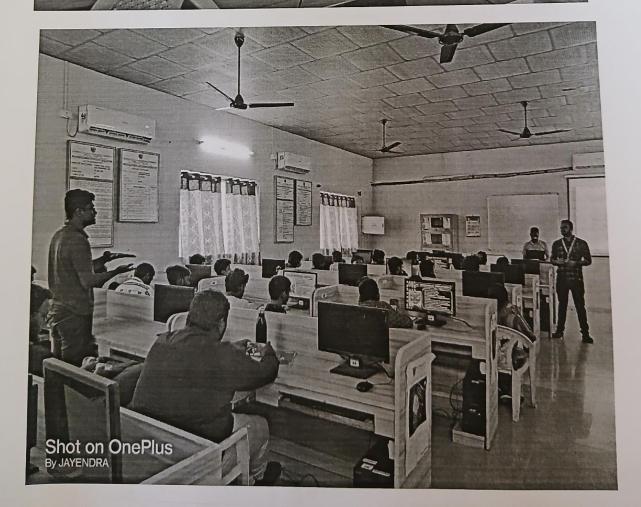
**Assistant Professor** Shazia Anwar Coordinator

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











### METHODIST

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### **Department of Mechanical Engineering**

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# **Department of Mechanical Engineering**

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# (An Autonomous Institution) METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY





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Department of Mechanical Engineering

Report for Seminar on Automation Techniques.

### **Event Title:**

Seminar on automation techniques.

Dates:

November 8 2023 (1 Day)

Venue:

CAD Lab, C Block, 2nd Floor

Resource Persons:

Mr Rizwan.

**Number of Participants:** 

45 Students

### **Event Coordinator:**

Ms Shazia Anwar, Department of Mechanical Engineering

Welcome address was given by Dr.P.Prabhuraj, 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 event commenced with a welcome address delivered by Dr. P. Prabhuraj, Associate Professor, and Department of Mechanical Engineering. Dr. Prabhuraj extended a warm welcome to all participants and emphasized the significance of automation techniques in the modern engineering landscape.

Ms. Shazia Anwar, Assistant Professor, Department of Mechanical Engineering, introduced the chief guest and resource person, Mr. Rizwan. She highlighted his extensive expertise in automation and its applications in mechanical engineering.

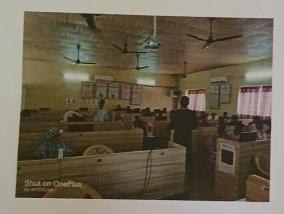
The seminar covered key aspects of automation techniques with an emphasis on practical applications and modern tools in mechanical engineering. Topics included the application of engineering knowledge (PO1) to solve complex problems, problem analysis (PO2) using scientific methods, and the design and development of solutions (PO3) that address health, safety, societal, and environmental considerations. Participants also explored the utilization of modern engineering tools (PO5) essential for automation practices, assessed societal, legal, and cultural responsibilities in professional practice (PO6), and discussed project management and financial principles (PO11). Finally, the seminar highlighted the importance of continuous learning (PO12) in the face of technological advancements. Students presented innovative projects related to automation, showcasing their understanding and application of the Program Outcomes (POs). These projects demonstrated the integration of theoretical knowledge with practical problem-solving skills.

The seminar concluded with a vote of thanks delivered by Dr. M. Udaya Kumar, Associate Professor, Department of Mechanical Engineering. Dr. Kumar expressed gratitude to the resource person, participants, and the organizing team for making the event a success.

The seminar was highly informative, providing participants with valuable insights into automation techniques and their practical implications in mechanical engineering. The event also encouraged collaborative learning and inspired students to pursue innovation and lifelong learning in their professional journeys.









**Event Coordinator** 

HoD - Mech