



Approved by AICTE
Permanently Affiliated to JNTUK Kakinada
Accredited by NAAC with A+ Grade

Department of Mechanical Engineering

in association with
The Institution of Engineers (India), Students Chapter
(533437/PEC/MC)

Organizes

Engineering Careers in the AI & Automation Era –
Self & Skill Discovery Quiz

for

Mechanical Students

Date of the Program : 20th Dec 2025



PRAGATI ENGINEERING COLLEGE

(Autonomous)

#3-180, ADB Road, Surampalem - 533 437, Near Peddapuram, Kakinada Dist., A.P.

(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NAAC with A+ Grade)

DEPARTMENT OF MECHANICAL ENGINEERING

Academic year: 2025-26

Date: 19-12-2025

CIRCULAR

We are pleased to inform you that a Quiz Programme is being organized for the students of Mechanical Engineering on 20th December 2025, in association with The Institution of Engineers (India), Mechanical Local Chapter.

Title of the Quiz: "Engineering Careers in the AI & Automation Era – Self & Skill Discovery Quiz"

The quiz is specially designed to help students:

- Understand their strengths and interests
- Identify their career inclination
- Assess their readiness for emerging technologies in the AI & Automation era
- Reflect on how traditional engineering knowledge integrates with modern technological advancements

Students are encouraged to participate actively and make use of this opportunity to gain clarity about their future career paths in a rapidly evolving engineering landscape.

All Mechanical Engineering students are advised to attend and participate enthusiastically.



HOD-ME

Copy to:

1. Departmental IEI file



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DEPARTMENT OF MECHANICAL ENGINEERING

Engineering Careers in the AI & Automation Era – Self & Skill Discovery Quiz

AY 2025-26

Dt. 22.12.2025

A Quiz Programme titled “Engineering Careers in the AI & Automation Era – Self & Skill Discovery Quiz” was successfully conducted for the students of the Department of Mechanical Engineering on 20th December 2025, in association with The Institution of Engineers (India), Mechanical Local Chapter.

The quiz was conducted in online mode using Google Forms. The main intention of the programme was not evaluation or grading, but to create awareness among students regarding their strengths, career interests, and preparedness for emerging technologies in the AI & Automation era.

The quiz was designed to help students:

- Reflect on their engineering skills and aptitude
- Understand their career inclination
- Gain insight into the changing role of engineers in the context of Artificial Intelligence and Automation
- Connect traditional engineering knowledge with modern technological trends

A total of 26 students from the Mechanical Engineering department actively participated in the quiz. Students showed keen interest and responded positively to the self-assessment-oriented questions. The programme encouraged self-reflection and motivated students to think proactively about future career paths in advanced engineering domains.

The quiz programme was well received by the participants and successfully met its objective of career awareness and self-discovery among students.

IE (I) ~~DISCHARGE~~


HOD-ME

Responses