

Approved by AICTE

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# Department of Mechanical Engineering

ROBOTICS CLUB in association with

Organizes

Online Quiz

0 0

Latest Robotics Trends

for

Mechanical Engineering Students

Date of the Program: 21st April 2025



# PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, E.G.Dt., A.P. – 533 437 (Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada) (Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956) Ph: 08852 – 252233, 34. Website: www.pragati.ac.in

### DEPARTMENT OF MECHANICAL ENGINEERING

### **CIRCULAR**

It is to inform to all the students of B.Tech II, III and IV Year that the college Robotics Club of Department of Mechanical Engineering is conducting an Online Quiz on 'Latest Robotics Trends' on 21-04-2025. Interested students can participate through the link provided below.

Mode: Online through Google Sheets

Link: https://forms.gle/FMs1v59vJ7VpFQgu5

Faculty Coordinator

### Copy to:

- 1) Circulate among students and staff
- 2) Department Notice Board
- 3) Department File
- 4) Principal for Information



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### DEPARTMENT OF MECHANICAL ENGINEERING

### ONLINE QUIZ ON 'LATEST ROBOTICS TRENDS'

As part of the Industry 4.0 Clubs, the Robotics Club of Pragati Engineering College conducted an Online Quiz on 21<sup>st</sup> April 2025; a survey was conducted to assess student's knowledge and awareness of the "Latest Trends in Robotics". The questions in the survey were designed to capture insights into key robotics advancements, emerging technologies, and their potential impact across various industries.

This event highlights the key findings, trends identified in student responses, and the level of familiarity students have with the evolving field of robotics. The online quiz was consisted of 25 multiple-choice questions covering topics such as humanoid robots, Al integration, collaborative robotics, autonomous systems, and sustainability in robotics which conducted for duration of 30 minutes. Participants were required to answer the questions within the given time frame. Each correct answer was awarded one point, and there was no negative marking for incorrect responses.

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## DEPARTMENT OF MECHANICAL ENGINEERING

### **Students List**

S.No	Roll No	Name of the Student	Year
1	23A31A0302	Dandamudi Avanthi	II
2	23A31A0303	Nagireddy Swapna	II.
3	23A31A0309	Ankamreddy Vasanth Surya	II
4	23A31A0314	Bethi Manikya Vardhan	II
5	23A31A0328	Kunapureddy Satya Chakra Dhora	II
6	23A31A0333	Vulavala Bala Vamsikrishna	H
7	23A31A0341	Pudi Eswar Prasanth	11
8	23A31A0346	Siddireddi Naga Veerendra	H
9	23A31A0352	Vinti Veerabhadra Trinath	П
10	22A31A0303	Angara L V G S Prasanna Kumar	Ш
11	22A31A0313	Geddam Lakshmi Sai Sandeep	III
12	22A31A0322	Karri Nookaraju	III
13	22A31A0338	Pulugu Satya Teja	Ш
14	22A31A0350	Aggala Giridhar Sai	III
15	22A31A0366	Karri Yaswanth Kasi Raju	III
16	22A31A0376	Oruganti Surya Rao	III
17	22A31A0388	Yejju Raja	III
18	23A35A0309	Peruri Sri Harsha Vardhan	III
19	23A35A0318	Dharmadi Prasanth	III
20	23A35A0321	Koripuri Sri Sai Rajesh	III
21	21A31A0302	Donam Kavya Sri	IV
22	21A31A0307	Adabala Srirama Suryaprakash	IV
23	21A31A0318	Chevvakula Sai Vamsi	IV
24	21A31A0340	Pampana Devi Veera Venkata Ramakishore	IV
25	21A31A0351	Sana Vinay Kumar	IV
26	21A31A0359	Yannana Chaitanya Krishna Chowdary	IV
27	22A35A0307	Bharthala Subrhamanyaswamy	IV
28	22A35A0308	Dimmala Siddardha	IV
29	22A35A0315	Lella Lakshmi Satyanarayana	IV
30	22A35A0328	Uppala Pavan Sai	IV