



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

ROBOTICS CLUB

Date: 01-03-2024

CIRCULAR

It is to inform to all the students of B.Tech II and III Year, that the college Robotics Club of Dept. of ME and ECE in association with Career Guidance Cell is organizing a Seminar on "Advancements in Robotics" as part of Industry 4.0. The objective of this event is to give a brief vision on the advancements in Robotics.

Anyone who is interested can join the seminar by registering themselves through the link below.

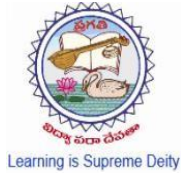
<https://forms.gle/yZmZwSsEgNLUMU7N9>

Date & Time: 04th March 2024 at 2PM in ARC Lab

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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PHOTOGRAPHY CLUB

Date: 05-03-2024

REPORT ON ROBOTICS CLUB EVENT- SEMINAR on ADVANCEMENTS IN ROBOTICS

As part of the Industry 4.0 Clubs, the Robotics Club of Pragati Engineering College conducted a Seminar on "Advancements in Robotics" in association with Career Guidance Cell on 04-03-2024 for the students of Department of Mechanical Engineering and Department of Electronics and Communications Engineering.

The seminar aimed to provide participants with an overview of advancements in robotics, highlighting its significance in the context of Industry 4.0. The seminar also addressed the challenges faced by robotics researchers and engineers, such as safety, ethics, and human-robot interaction. It also explored the future prospects of robotics, including advancements in artificial intelligence, machine learning, and sensor technologies.

During the seminar, participants actively engaged through a Q&A session. They had the opportunity to raise questions, seek clarifications, and gain valuable insights. The interactive nature of the session encouraged knowledge sharing and fostered a collaborative learning environment. The seminar was conducted by the faculty coordinator Mr. GVN Santhosh.



List of students attended the session

| S.No | Roll Number | Name of the Student | Branch | Year |
|-------------|--------------------|------------------------------|---------------|-------------|
| 1 | 21A31A0414 | RAJAMAHENDRAVARAPU ANUSHA | ECE | III |
| 2 | 21A31A0427 | YEDDU AKHILA | ECE | III |
| 3 | 21A31A0476 | KONCHA ANUHYA | ECE | III |
| 4 | 21A31A0490 | TELLA POORNA SRI | ECE | III |
| 5 | 21A31A04K7 | IRROTHU LALITHA LAXMI | ECE | III |
| 6 | 21A31A04L3 | MOHAMMED RABIYA | ECE | III |
| 7 | 21A31A0301 | ALLU GAYATHRI DEVI | ME | III |
| 8 | 21A31A0302 | DONAM KAVYA SRI | ME | III |
| 9 | 21A31A0303 | GONNABATHULA NAGA MANI RAMYA | ME | III |
| 10 | 21A31A0304 | THOTA KRUPA JYOTHI | ME | III |
| 11 | 21A31A0305 | Y TEJASWI | ME | III |
| 12 | 22A35A0301 | DONDAPATI VIJAYA SUKRUTHI | ME | III |
| 13 | 22A35A0302 | VASAMSETTI MALLIKA | ME | III |
| 14 | 23A35A0313 | NALLAMILI JNANESWARI | ME | II |
| 15 | 23A35A0314 | RAYUDU KRISHNA SRI | ME | II |


Faculty Coordinator