



Learn Beyond

**KPR Institute of
Engineering and
Technology**

(Autonomous, NAAC "A")

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Phone: 0422-2635600**Web:** kpriet.ac.in**Social:** kpriet.ac.in/social**EC001****NBA Accredited**
(CSE, ECE, EEE,
MECH, CIVIL)**TECH-TALK**

Event No	EC001
Organizing Department	Electronics and Communication Engineering
Date	20/01/2024
Time	10:00 AM to 11:00 AM
Event Type	Association Activity
Event Level	Dept. Level
Venue	D-105
Total Participants	35
Students - Internal	35

Related SDG**Resource Persons**

Sl	Type	Name	Designation	Company	Email	Phone
1	Jury	Prasad J	AP(SI.G)	KPRIET	prasad@kpriet.ac.in	xxxxxxxxxx

Involved Staffs

Sl	Name	Role
1	Indra J	Convenor
2	Murugan K	Co-convenor
3	Prasad J	Coordinator

Outcome

At the end of the session, the participants were able to learn about the recent advancements in the electronics and communication domains.

Event Summary

The student association of Electronics and Communication Engineering, 'SPARTRANZ,' organized a technical event called 'Tech Talk' for the students on January 20, 2024, from 10 a.m. to 11 a.m. in the III ECE-A class room. The aim of the event is to discuss the recent advancements in electronics and communication engineering. The students from the various departments participated and shared their knowledge on recent advancements in electronics and communication with the participants. The following topics were actively discussed by the students, which are related to

- 1) Consumer Electronics : The demand for consumer electronics products around the world
- 2) Wearables Electronic : How Wearable Electronics changing the experiences of people?
- 3) Industrial Electronics : Industrial Electronics role in automation industries.
- 4) Home Automation Electronics :IoT-Based Home Automation
- 5) Artificial Intelligence (AI) : The role of AI
- 6) Communication Electronics : How Does Modern Communication Technology Work?
- 7) Robotics : The future of robotics
- 8) aerospace and defense application : design and develop powerful and efficient systems such as aircraft, spacecraft, weapons systems, and other security systems used in the aerospace industry.
- 9) Automotive Electronics : The role of Automotive Electronics in control and monitor the internal system of cars



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