



R.V.Institute of Technology & Management
(Affiliated to Visvesvaraya Technological University, Belagavi and Approved by AICTE, New Delhi))
J.P.Nagar 8th phase. Bangalore

Department of Electronics and Communication Engineering

2024-25

Event Name	ElectroVerse-Innovate, Code, Compete” technical knowledge and innovation
Theme	Technical Knowledge and Innovation
Date	27/11/2024
Venue	6th-floor Auditorium, RVITM

Objectives of the Event:

- To encourage students to apply theoretical knowledge to real-world technical challenges.
- To provide a platform for students to showcase their creativity and innovation through coding and hardware-based solutions.
- To promote problem-solving, critical thinking, and collaboration among participants.
- To enhance technical competitiveness and prepare students for industry-level challenges.

Faculty Coordinator/s: Dr.Madhumathy P

POs addressed :1, 2, 3, 5, 9, 10, 11

Photos:



About the Event: The Department of Electronics and Communication Engineering organized a one-day technical event titled “**ElectroVerse – Innovate, Code, Compete**” on **27th November 2024** at the 6th Floor Auditorium, RVITM. The event aimed to foster innovation and strengthen students’ technical and analytical capabilities.

Participants engaged in various rounds that tested their coding proficiency, circuit design ability, and innovative thinking. The event witnessed enthusiastic participation from students across multiple branches. Judges from the department evaluated the teams based on originality, technical accuracy, teamwork, and presentation skills.

The event provided an excellent platform for students to exhibit their problem-solving abilities and creativity, aligning with the institution's vision of nurturing innovation-driven learning. Winners were awarded certificates and prizes, and all participants received appreciation for their active involvement.

Addressing the GAP:

- Interpersonal Skills
- Nurturing of Talent
- Creativity
- Team Collaboration and Leadership
- Practical Application of Knowledge

Preferable Measurable outcomes: By the end of the event, students were able to:

- Develop **interpersonal and communication skills** through team-based activities.
- Enhance **problem-solving and analytical thinking** in real-time technical challenges.
- Demonstrate **teamwork, leadership, and collaboration** during project execution.
- Apply **innovative and creative approaches** to technical problem statements.
- Strengthen **confidence and presentation skills** in front of a technical audience.