

Achievements in department Of ECE Year: 2024-25

1. ECE students won First and Second prizes in Robo Sumo and Robo Race events conducted by Sreenidhi College, Hyderabad on 18th, 19th, and 20th November 2024. They were awarded a cash prize of ₹9,000."



2. ECE students won **First Prize in Robo Soccer** and **First Prize in Robo Sumo**, conducted by **Geethanjali College**, Hyderabad, on **22nd November 2024**. They were awarded a cash prize of ₹6,000



3. ECE students won **First Prize in Robo Soccer** and **First & Second Prizes in Robo Sumo**, conducted by **MLR Institute of Technology and Management (MLRITM)**, Hyderabad, on **25th & 26th November 2024**. They were awarded a cash prize of ₹21,000



4. ECE *ECE students* won **Third Place** in the “**MATLAB Hackathon**” conducted by **BVRIT Women’s College**, Hyderabad, on **30th November 2024**



5. Two 3rd-year *ECE* students successfully completed a **one-year training program at NXP Semiconductors** and secured **placement in NXP Semiconductor Company**. Each student was awarded a **stipend of ₹50,000/-**



6. *ECE* students won **First Prize** in the **Nationwide Anveshana-2025** organized by **Samsung** and **AGASTYA** on **7th and 8th February 2025**. The team was awarded a **cash prize of ₹5,000/-**.



7. ECE students won **First and Second** prizes in **Robo Race** at the event "**ROBO PLAY**", conducted by **Nalla Narasimha Reddy Group of Institutions**, Hyderabad, on **19th February 2025**. The team was awarded a cash prize of **₹4,000/-**.



8. ECE students Won **FIRST** and **Second** prizes in **Robo Sumo** and **Robo Soccer**, and **FIRST** prizes in **RoboRace** and **Drone Event** at **HAVANA'25** Conducted by **GITAM University** Hyderabad on 27th February 2025. They received a cash prize of **₹34,000."**



9. ECE students won First prizes in Robo Race and Drone events at *ROBOWARS*, conducted by J.B. Institute of Engineering & Technology, Hyderabad on 1st March 2025. They were awarded a cash prize of ₹10,000."



10. ECE Students won First prize in Robo Wars conducted by Chaitanya Bharathi Institute of Technology, Hyderabad on 19th February 2025. They were awarded a cash prize of ₹39,000."



11. ECE students won Second prizes in Robo Race conducted by OSMANIA University Hyderabad on 3rd March 2025.



12. ECE students won First and Second prizes in Robo Sum conducted by Govt. Engineering college,Odissa. event name insprano-25,cash prizes 15000/- on 11th & 12th April 2025. They were awarded a cash prize of ₹14,000



13. ECE students won First and Second prizes in Robo Sum and robo race conducted by Govt. Engineering college, Ponda. event name TORQUE25,cash prizes 18000/- on 20th & 21th March 2025.



14. ECE students won Second prizes in robo race conducted by CMRIT college, Hyderabad. Event name ROBOXTREME-25,cash prizes 3000/- on 2nd April 2025.



15. ECE students won Second prizes in robo Soccer and Robo War conducted by MAHINDRA UNIVERSITY, Hyderabad. event name AEON, cash prizes 20,000/- on 5th & 6th April 2025.



16. ECE students won Second prizes in robo race conducted by CMREC Hyderabad. event name Aero Wheel Expo, cash prizes 8000/- on 5th & 6th April 2025.



17. ECE students won First Prizes in the Project Expo conducted by Gokaraju Rangaraju Institute of Technology, Hyderabad, under the event name "RUEDO", and received cash prizes of ₹2000/- on 5th March 2025.



18. ECE students won First prizes in Paper / Poster Presentation conducted by AVN Institute of Engineering & Technology (AVNIET) Hyderabad. event name Aero Wheel Expo, cash prizes 3000/- on 6th March 2025



19. ECE students won two First prizes in Paper / Poster Presentation in conducted by ECE Department JNTUH& Mechanical department JNTUH Hyderabad. event name SPOORTHI ,cash prizes total 6000/- 16th April 2025.



20. ECE students won Second prizes in Paper / Poster Presentation conducted by OSMANIA University Hyderabad. Cash prizes 4000/- on 21th March 2025.



21. ECE students won First prizes in Paper / Poster Presentation conducted by Anurag University Hyderabad. Cash prizes 2000/- on 25th April 2025.



Workshops/Guest lectures

1) Department of ECE Conducted ROBOTON-2024, a two-day's workshop on Arduino and ESP32-based programming, was organized by the Robotic Club of the Electronics and Communication Engineering (ECE) Department in collaboration with IEEE, IETE, and ISTE on the 8th and 9th of November, 2024. This event aimed to provide hands-on training and foundational knowledge to students in embedded systems and IoT technologies.



2) Department of ECE Conducted miniAnveshana -2024 at MLRIT in ROBOTIC lab organized by Mr L.Mallesha Synopsys and AGASTYA foundation.



3) Ten students participated in the e-Yantra Innovation Challenge Ideation Workshop, a prestigious one-day event organized by IIT Bombay



4).6 students participated in the Robotics Techfest Workshop, a prestigious 2-day event organized by IIT Hyderabad.



2 Days

ROBOTICS TECHFEST

Learn From Industry Experts

Our Aim:

- **Build Your Own Robot:** Get hands-on from start to finish.
- **Master Arduino:** Learn programming & microcontroller basics.
- **Explore Sensors:** Control sensors for real-world use.
- **Autonomous Navigation:** Program robots to avoid obstacles.
- **Wireless Control:** Operate your robot remotely.
- **Robotics Certification:** Earn a certificate to showcase your skills.

📍 Student Tribe Headquarters,
Madhapur

📅 17th & 18th
August, 2024 ⌚ 10AM - 6PM



Take Aways - Build Your
Own Robots