STUDENT ACHIEVMENTS

- **Mr. Bharath R** has participated in **Six Days Technical Workshop** held on **25th to 30th May 2022** at **Indian Institute of Embedded Systems (IIES) Bengaluru.**

- **Ms. Monisha B V, Ms. Harshitha M P, Ms. Sahana P** has participated in **VTU Central Karnataka Zone Women Throwball Tournament 2021-22** held on **07th to 08th June 2022 at KIT, Tiptur.**

- **Mr. Asim Mohammed Delvi** has participated in **Hackathon Challenge** held on **11th -12th June 2022** at **iNeuron Bengaluru.**

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Rajeev Institute of Technology, Hassan

Department of Electronics & Communication Engineering



I am happy to announce that the Department of Electronics and Communication Engineering is releasing the Newsletter "ELECTRONICA" for the First half of the Year 2022. It details about the various activities and achievements of our faculty members and students. I wish that, this will help in generating innovative and research ideas among faculties and students.

The department provides a good learning environment with a team of qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work. My best wishes to the editorial board and team for their excellent work of bringing six months of achievements at one place. I congratulate all the faculty members and students for their achievements.

~Dr. Aravind B.N

VISION

- To create professionally competent and ethically behavioural Electronics and Communication Engineers capable of working across the globe.

MISSION

- To impart quality education relevant to Electronics and Communication Engineering.
- To ensure the learning of latest technologies for career advancements in the relevant field.
- To instigate professional ethics, leadership qualities and societal service.

PEO's

- To provide students with fundamentals and in-depth knowledge in electronics and communication engineering including theoretical knowledge, practical skills and problem-solving abilities.
- To train students in multidisciplinary areas to analyse, design and innovate solutions to real world problems leading to socio economic development.
- To inculcate individual, team work and leadership qualities by upholding professional and ethical values.

PSO's

- Graduates will have strong foundation in communication, embedded systems, VLSI and electronic circuits.
- Graduates will be able to apply the knowledge of electronics and communication engineering to identify, formulate and solve engineering and societal problems with the aid of modern tools and techniques.
- Graduates will be able to work effectively in challenging environments by upholding ethical values in their profession leading them to become potential entrepreneurs.

SWAYAM COURSE

- Mr. Rohith P successfully completed the course " Research Ethics".
- Dr. Aravind B N successfully completed the course " Effective Engineering Teaching in Practice".

FDP ATTENDED BY FACULTY

- Dr. Aravind B N , Mr. Ravi L S and Mrs. Ambika K have attended Three days Faculty Development Program on **"NBA ACCREDITATION PROCESS"** Organized by Rajeev Institute of Technology, Hassan From 23rd to 25th June, 2022.
- Mr. Ravi L S has attended in a Three days **"Workshop on Cadence Virtuoso organized by the Department of Electronics and Communication Engineering, in association with Entuple Technologies** ,B.G.S Institute of Technology, B.G. Nagara from 22nd to 24th June, 2022.
- Dr. Aravind B N has attended Five days international online FDP on **"Advanced applications of robotics and IOT"**, Department of Electronics and Communication Engineering, Atria College of Engineering, Bengaluru from 29th March to 4th April, 2022.

DEPARTMENT ACTIVITIES

Technical Talk on,

"Soft Skills Training"





The Department of E&CE, in association with IETE has conducted **Technical talk on "Soft Skills Training"** for 4th semester students of ECE on **18th June 2022.**
The resource person was **Mr. Sanjay Hebbani Training facilitator, Genesis Training Bengaluru.**

Seminar on,

"E-WASTE MANAGEMENT"

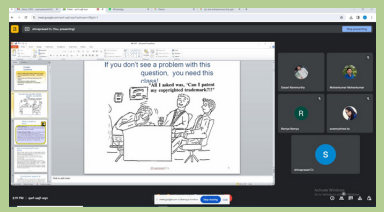


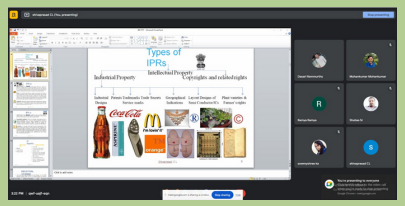


The Department of E&CE, in association with IETE has conducted a Seminar on **"E-Waste management"** for E&CE students on **8th Jan 2022.**
The resource person was **Mr. Chandrashekhar H S, Assistant professor, Department of IS&E, MCE, Hassan.**

Seminar on,

"IPR & ENTREPRENEURSHIP"





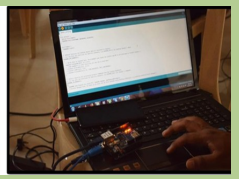
The Department of E&CE, in association with IETE has conducted a Seminar on **"IPR & Entrepreneurship"** for 8th semester students on **23rd April 2022.**
The resource person was **Mr. Shivaprasad, CI Academy, Bangalore.**

Seminar on,

"EMBEDDED SYSTEM & IOT"







The Department of E&CE, in association with IETE has conducted 3 days workshop on **"Embedded System & IoT"** for 6th semester students from **5th May to 7th May 2022.**
The resource person was **Mr. Sharan Kumar, Associate Professor, HKES SLNCE, Raichur.**