



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

NEWS LETTER 2023-2024



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Department of ECE

Student Members:

- **LOKESH S** – Final Year ECE
- **SANDHIYA SRI P** – Final Year ECE

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A vision statement is an institute's roadmap, indicating both what the institute wants to become and guiding transformational initiatives by setting a defined direction for the institute's growth.

A mission statement is one of the ways to communicate the purpose of the institute. It guides the institute's actions, overall objective and provides a path in delivering services to the engineering education.

Institute Vision

To be a pioneer in engineering and management education by providing amicable ambience and being a centre for learning thereby perpetuating versatile professionals in engineering and management suitable for industry, higher education and research.

Institute Mission

- Developing, nurturing and building professionals with technical, research and managerial expertise, intellectual proficiency, right attitude and moral ethics.
- Building infrastructure that earmarks the institution to be the most preferred educational destination and provides the right ambience for creative and innovative teaching-learning process.
- Enabling learners to broaden their horizon and helping to meet global challenges.

Department Vision

To develop the department into a full-fledged centre for learning in recent trends of Electronics and Communication Engineering and thereby enabling our graduates to excel as efficient engineer, manager or entrepreneur.

Department Mission

- Providing quality education in the areas of Electronics and communication engineering to enhance the competitiveness of our graduates in the job market and contribute to the economic, scientific and social developments.
- Endowing students with the knowledge, technical skills and values that prepare them to excel as engineers and leaders in their profession and to be committed to lifelong learning.
- Promoting active learning, critical thinking and engineering judgment coupled with business, management and entrepreneurial skills.

FDP/Workshop/Seminar/Guest Lecture etc Attended by the Faculty

Name of the Faculty	Title
Dr.S.R.Surem Samuel	Six days online FDP on “Artificial Intelligence Impact on Transforming software ,Robotics ,electrical,Electronics and mechanical Fields”Organized by Dhaanish Ahed College of Engineering,Chennai from)5 th to 10 th August.
	Participated in the Five Days National Level Faculty Development Programme On "EXPLORING COMPUTATIONAL INTELLIGENCE (ONLINE)" organised by School of Computer Science and Engineering, VIT-AP University,Amaravati from 16th July 2024 to 20th July 2024 .
Mrs.M.Rathika	Participated in the Tamil Nadu Government Sponsored One Week Faculty Development Programme on " EV: Challenges and Opportunities" from 22.07.2024 to 26.07.2024 organized by the Faculty Development Training Centre in association with Department of Electrical and Electronics Engineering, Alagappa Chettiar.
Mrs.N.Vanitha	Participated in the Tamil Nadu Government Sponsored One Week Faculty Development Programme on " EV: Challenges and Opportunities" from 22.07.2024 to 26.07.2024 organized by the Faculty Development Training Centre in association with Department of Electrical and Electronics Engineering, Alagappa Chettiar.
Mr.A.Venkatesan	Participated in the Tamil Nadu Government Sponsored One Week Faculty Development Programme on " EV: Challenges and Opportunities" from 22.07.2024 to 26.07.2024 organized by the Faculty Development Training Centre in association with Department of Electrical and Electronics Engineering, Alagappa Chettiar.

Students Achievements

Sl. No.	Name of the Event	Students Participated	Prizes/ Awards Won/Participation
1	National Level Technical Symposium: Technical Quiz (Thanthai Periyar Government Institute of Technology, Vellore, Tamil Nadu. Date: 28.02.2024)	L.Bharat Kumar	Second Place
2	National Level Technical Symposium: Paper Presentation - Mind Unfolded (Thanthai Periyar Government Institute of Technology, Vellore, Tamil Nadu. Date: 28.02.2024)	L.Bharat Kumar	First Place
3	National Level Technical Symposium: Paper Presentation (C.Abdul Hakeem College of Engineering & Technology, Melvisharam, Tamil Nadu. Date: 27.04.2024)	L.Bharat Kumar	Second Place
4	National Level Technical Symposium: Paper Presentation - Life Technology (C.Abdul Hakeem College of Engineering & Technology, Melvisharam, Tamil Nadu. Date: 27.10.2023)	L.Bharat Kumar	First Place
5	National Level Technical Symposium: Paper Presentation (Annai Mira College of Engineering and Technology, Arcot, Tamil Nadu. Date: 25.09.2023)	L.Bharat Kumar	Participation
6	National Level Technical Symposium: Coding & Debugging (Annai Mira	M.Jagan	Third Place

	College of Engineering and Technology, Arcot, Tamil Nadu. Date: 25.09.2023)		
7	World Organ Donation Day Awareness Programme (Sri Narayani Hospital & Research Centre, Vellore, Tamil Nadu. Date: 30.08.2023)	S.Priya	First Place
8	Project Expo (Kingston Engineering College, Katpadi, Vellore, Tamil Nadu. Date: 25.04.2024)	L.Bharat Kumar	Participation
9	Project Expo (Kingston Engineering College, Katpadi, Vellore, Tamil Nadu. Date: 25.04.2024)	B.Ranjith Raj	Participation
10	Five Days Workshop: MATLAB for Science and Technology (Vellore Institute of Technology, Vellore, Tamil Nadu. Date: 11.09.2023 to 15.09.2023)	M.Jagan	Participation
11	Five Days Workshop: MATLAB for Science and Technology (Vellore Institute of Technology, Vellore, Tamil Nadu. Date: 11.09.2023 to 15.09.2023)	K.Deepika	Participation
12	Two Days Workshop: Embedded C Programming for 8 bit Microcontroller (Vellore Institute of Technology, Vellore, Tamil Nadu. Date: 23.06.2023 to 24.06.2023)	S.Kiruba Joshuakumar	Participation
13	NPTEL Course on “Introduction To Internet Of Things”	Karthick V	Successfully Completed With ELITE+SILVER
14	NPTEL Course on “Introduction To Internet Of Things”	Sanjay Kumar S	Successfully Completed With ELITE+SILVER

15	NPTEL Course on “Introduction To Internet Of Things”	Naveen Moses D	Successfully Completed With ELITE+SILVER
16	NPTEL Course on “Introduction To Internet Of Things”	C.K. Akshaya Prathiksha	Successfully Completed With ELITE+SILVER
17	NPTEL Course on “Programming In Java”	Naveen Moses D	Successfully Completed With ELITE
18	Anna University Zone 6 Volleyball Tournament	Dharshini	First Place
19	Anna University Zone 6 Basketball Tournament	C.K. Akshaya Prathiksha	Second Place
20	AMCET – National Technical Symposium (Dumb charades)	Karthick V Sanjay Kumar S	First Place
21	TPGIT– National Technical Symposium (Photography Competition)	Naveen Moses D	Second Place
22	AMCET – National Technical Symposium (Power point presentation)	Naveen Moses D	First Place
23	AMCET – National Technical Symposium (Code Debugging)	Naveen Moses D	First Place
24	AMCET – National Technical Symposium (Circuit Debugging)	Uthrakumar TN	First Place
25	TPGIT– National Technical Symposium (Power point presentation)	Naveen Moses D	Second Place

26	KNEC – Project Expo	C.K. Akshaya Divya K Pavithra Sonia S	Second Place
27	KNEC – Maths Quiz	Aishwarya C.K. Akshaya Divya K Pavithra Sonia S Sangeeta Ml	Second Place

MSME IDEA HACKATHON 3.0 (Women)

“Smart Bike Safety Innovation” idea submitted by Ms.S. Pavithra (IV ECE), Kingston Engineering College mentored by Mrs. M. Radhika, Head of the Department, ECE, Kingston Engineering College was selected in MSME IDEA HACKATHON 3.0 (Women) and receiving Financial assistance of Rs.15 lakhs .

4G/5G Laboratory Inaguration

Established 4G/5G Laboratory for Academic and Research purposes on 07th March 2024.

2023 - 2024 ECE – Footprints



