

### V V COLLEGE OF ENGINEERING

VV Nagar, Arasoor, Tisaiyanvilai., www.vvcoe.org

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

# Department of Electronics and Communication Engineering

**VOLUME 1 – ISSUE 1** 

## **NEWS LETTER**

June - December 2022







#### **College Vision**

• Emerge as a premier technical institution of global standards, producing enterprising, knowledgeable engineers and entrepreneurs.

#### College Mission

- Impart quality and contemporary technical education for rural students.
- Have the state-of-the-art infrastructure and equipment for quality learning.
- Enable knowledge of ethics, values and social responsibilities.
- Inculcate innovation and creativity among students for contribution to society.

#### **Department Vision**

 Produce competent Electronics and Communication Engineers and entrepreneurs with research ideas to fulfill societal needs through innovation, creativity, ethics, and values.

#### **Department Mission**

- Have good infrastructure and cutting-edge laboratory and research facilities for high-quality teaching, learning processes, design, development, and research.
- Provide resources, environment, and continuous learning processes for better exposure to contemporary technologies in Electronics, Communication, and allied Engineering.
- Encourage creativity and innovation and the development of selfemployment through knowledge and skills, for contribution to society









# DEPARTMENT ACTIVITIES V V TECHNOZER 2K22

We presided over the national-level technical symposium "VV TECHNOZER 2K22" on 5th OCTOBER 2022 to discover the inner talents of the budding technocrats. Students from various colleges participated in the events and earned their awards. On top of that, our students coordinated every event with the peak spirit.

#### **WORKSHOP ON AR/VR**

Our second-year students benefited from a workshop on AR/VR led by Mr. Madan Kumar of InGage Technologies Pvt. Ltd., Chennai, on November 29, 2022. They gained valuable insights into emerging technologies and their applications.

#### **GUEST LECTURE ON THE INTERNET OF THINGS**

On December 2, 2022, our pre-final year students attended a guest lecture on the Internet of Things by Mr. B. Ajay from SkillsDA, Chennai. The lecture gave them practical knowledge and insights into various IoT applications, enhancing their understanding of this rapidly evolving field.

#### **INDUSTRIAL VISIT**

Our final-year students visited Borotik Wood Industries in Shenbagaramputhur on June 2, 2022, delving into advanced automation techniques and modern wood preservation methods. They gained valuable insights into industry practices that bridge technology and sustainability.

Our Pre-final year students visited J J Windfarm Services Pvt. Ltd., Panagudi, on June 2, 2022. They gained practical knowledge of renewable energy generation. The visit provided valuable insights into windfarm operations and technologies

Our Second-year students visited J J Windfarm Services Pvt. Ltd., Panagudi, on June 2, 2022. They gained practical knowledge of renewable energy generation. The visit provided valuable insights into windfarm operations and technologies







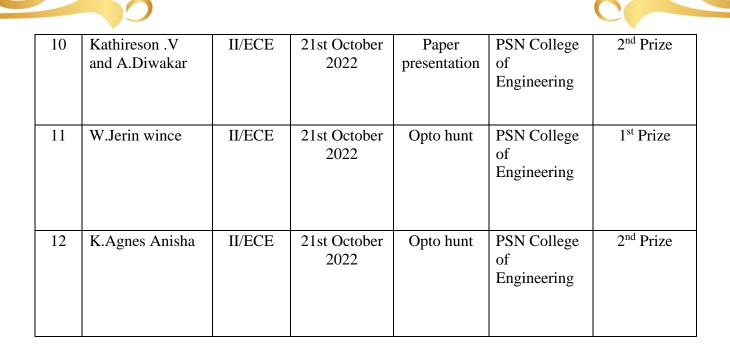


#### **STUDENTS ACTIVITIES**

S.No	Particulars	Year	Date	Topic	Place	Remarks
1	Jerin Wincy W	II/ECE	28th September 2022	Paper presentation	PET Engineering College	1 <sup>st</sup> Prize
2	Iruthaya Britto Sherin A	II/ECE	28th September 2022	Circuit and coding	PET Engineering college	2 <sup>nd</sup> Prize
3	Jerin Wincy W	II/ECE	28th September 2022	Circuit and coding	PET Engineering College	2 <sup>nd</sup> Prize
4	Iruthaya Britto Sherin A	II/ECE	28th September 2022	Paper presentation	PET Engineering College	1 <sup>st</sup> Prize
5	L.Suji	IV/ECE	13th October 2022 to 14th October 2022	Workshop	Sivanthi aditanar college of Engineering	Participated
6	S.Vijaya sumathi	IV/ECE	13th October 2022 to 14th October 2022	Workshop	Sivanthi aditanar college of Engineering	Participated
7	Muthuram S	IV/ECE	16th October 2022	Workshop	Itech academy, Tirunelveli	Participated
8	B.Kannan	III/ECE	14th October 2022 to 15th October 2022	E Leader Workshop	National Engineering College	Participated
9	Y.Karishma and J.Jecintha Roselin	II/ECE	21st October 2022	Technical quiz	PSN College of Engineering	1 <sup>st</sup> Prize















#### PLACEMENT DETAILS

S.No	Name	Year	Date	Company Name	Place	Remarks
1.	S.Sivanraj	IV /ECE	06th September 2022	On Campus Drive (Centizen Pvt. Ltd, Tirunelveli)	V V College of Engineering	Placement
2.	S.Maniraj	IV /ECE	06th September 2022	On Campus Drive (Centizen Pvt. Ltd, Tirunelveli)	V V College of Engineering	Placement
3.	U.Thiruvarasu	IV/ECE	12th October 2022	On Campus Drive (Centizen Pvt. Ltd, Tirunelveli)	V V College of Engineering	Placement
4.	Anusiya P	IV/ECE	05th October 2022	Virtual Campus drive (TATA Consultancy Service, Chennai.)	V V College of Engineering	Placement
5.	Divya Marlin T	IV/ECE	16th October 2022	Off-Campus drive(Avalon Technologies, Chennai)	National Engineering College	Placement
6.	A. Jebima Judi	IV/ECE	19th December 2022	Virtual Campus Drive (E-Con systems)	V V College of Engineering	Qualified to Second Round









#### **FACULTIES ACTIVITIES**

Name of the Faculty	Date	Place	Particulars	Remarks
Mrs. J.Vanitha	01/08/2022 to 05/08/2022	Sri Sairam Institute of Technology	Online FDP on "Advanced Technologies in Electrical Engineering research"	Participated
Mrs. J.Vanitha	01/08/2022 to 05/08/2022	Meerut Institute of Engineering and Technology	Online FDP on "Modeling, simulation, and measurement of high-frequency antennas for advanced wireless communication"	Participated
Mrs. J.Vanitha	23/08/2022 to 27/08/2022	GMR Institute of Technology & Sri Sairam Institute of Technology.	ICT Tools for Teaching Learning Pedagogy	Participated
Mrs.S.Poorna lekha	26/09/2022 to 30/09/2022	FX Engineering college, Tirunelveli.	Attended a five-day Faculty Training Programme on "Powering IOT using Arduino and Rashberypi" conducted by Tamilnadu Skill Development Corporation.	Participated
Mr.N.Sathasivan	30/09/2022	Government Engineering College, Tirunelveli.	Attended a one-day Faculty Training Programme on "AR/VR" conducted by Tamilnadu Skill Development Corporation.	Participated









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Mrs.Jini T	12/10/2022	INFOSYS, Mahendra city, Chennai.	Attended a one-day Faculty Training Programme on "Cyber security" conducted by Tamilnadu Skill Development Corporation.	Participated
Mr.L.Amutha Swaminathan	12/10/2022	INFOSYS, Mahendra city, Chennai.	Attended a one-day Faculty Training Programme on "Cyber security" conducted by Tamilnadu Skill Development Corporation.	Participated
Mrs.J.Julie AntonyRoselin	31/10/2022 to 01/11/2022	V V College of Engineering, Tisaiyanvilai.	Attended a two-day Faculty Development Online Training Program on Innovative methods in teaching	Participated
Mrs.Jini.T	10/11/2022	V V College of Engineering, Tisaiyanvilai.	Attended a one-day FDP on "Teaching Methodology and Innovation"	Participated
Dr.C.Morris	10/11/2022	V V College of Engineering, Tisaiyanvilai.	Attended a one-day FDP on "Teaching Methodology and Innovation"	Participated
Mr.N.Sathasivan	10/11/2022	V V College of Engineering, Tisaiyanvilai.	Attended a one-day FDP on "Teaching Methodology and Innovation"	Participated
Mr.P .Ramakrishnan	10/11/2022	V V College of Engineering, Tisaiyanvilai.	Attended a one-day FDP on "Teaching Methodology and Innovation"	Participated









Mrs.S.Karthika	26/11/2022	PSN College of Engineering and Technology Tirunelveli	Attended a one-day workshop on "MATLABfor innovation and research"	Participated
Mrs.Jini.T	26/11/2022	PSN College of Engineering and Technology Tirunelveli	Attended a one-day workshop on "MATLABfor innovation and research"	Participated
Mrs.J.Vanitha	05/12/2022 to 06/12/2022	CARE College of Engineering, Thayanur, Trichy.	Attended two days of short-term training program on "Antenna Design and Beyond Applications"	Participated
Mrs.J.Vanitha	08/12/2022 to 09/12/2022	AMET University, Chennai.	Presented a paper titled, "Comparative Result Analysis of Rectangular Microstrip Patch Antenna Using Slot and C-Shape Filters", at the International Conference on, "Digital Archiving and Presentation on Cultural Heritage of India"	Participated

Name of the Faculty	Particulars	Date	Remarks
Mr. L. Amutha Swaminathan	Smart India HACKATHAN2022 at Manipal University, Jaipur	25/08/2022 to 26/08/2022	Participated







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