

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2025-2026

STUDENT'S ACHIEVEMENTS IN EXTRA CURRICULAR ACTIVITIES

Sl.No	Name of the participant	Date	Title of the event	Name of the Organizer	Prizes Won
1.	P.Silambarasan, IV ECE	13.09.2025	400mts Running	Department of Physical Education, ACET	I st Place

STUDENT'S PARTICIPATION IN CO-CURRICULAR ACTIVITIES

Sl.No	Name of The Participant	Date	Title of the Programme (Paper presentation/Seminar/Workshop/Other technical event/Conference/Project contest)	Name of the Organizer / Resource Person
1.	40 students from II ECE & III ECE	24.06.2025 to 24.07.2025	NetGuard Internship Training – Networking & Cybersecurity in Practice,	Department of Computer Science and Engineering in association with the Industry Institute Partnership Cell (IIPC).
2.	II ECE & III ECE	24.06.2025 to 24.07.2025	Bootcamp on Crafting an Engaging Educational VR Application	Department of Computer Science and Engineering in association with the Industry Institute Partnership Cell (IIPC).
3.	48 Students from II ECE, III ECE & III EEE	30.08.2025	ISTE sponsored One day regional level Seminar on 3D-Chios revolutionizing electronics for faster and more Efficient Computing	Department of Electronics and Communication Engineering in association with the Industry Institute Partnership Cell (IIPC).
4.	II ECE, III ECE & IV ECE Students	11.08.2025	Mass Anti Ragging Drug Program	ACET in association with ANTI DRUG CLUB National service scheme and Youth Red cross.

Sl.No	Name of The Participant	Date	Title of the Programme (Paper presentation/Seminar/Workshop/Other technical event/Conference/Project contest)	Name of the Organizer / Resource Person
5.	IV ECE Students	21.08.2025	Soft skill Assessment	BETTER TOMORROW - TRAINING INSTITUTE.
6.	IV ECE Students	10.09.2025	FINISHING SCHOOL FOR EMPLOYABILITY TRAINING PROGRAM	ICT ACADEMY & INFOSYS FOUNDATION.
7.	IV ECE Students	25.08.2025	Technical skills - Ignite the next generation placement series – Activity -1	Mr. Harikrishnan, Senior Executive, Hexaware Technologies, Chennai.
8.	III & IV ECE ,III EEE students	25.08.2025 to 05.11.2025	Electron Devices Course- Technical training	Faculties from ECE and EEE department, ACET
9.	II ECE,III ECE & IV ECE Students	26.08.2025	ANTI RAGGING AWARENESS PROGRAM	Anti Ragging Cell, ACET
10.	III ECE Students	08.09.2025	Guest Lecture on AIoT: The Future of Smart Automation	Mr.Sabarinathan Muthu, Senior Technical Manager, Gateway Software Solutions, Coimbatore.
11.	IV ECE Students	25.09.2025 to 30.09.2025	6-Day Value Added Course on FPGA Prototyping and ASIC Design Flow	Mrs.M.Nikitha, Technical Trainer- VLSI, SARA Controls and Automation, Coimbatore
12.	III ECE Students	25.09.2025 to 30.09.2025	6-Day Value Added Course on Next-Gen Verification: Verilog and System Verilog in Action	Mr.VENKATESH RAJAKUTTI, Director AI/VLSI & Mr.J. Jes Evans Daniel, Design Engineer, VLSI, TARAS Systems and Solutions, Coimbatore.

Sl.No	Name of The Participant	Date	Title of the Programme (Paper presentation/Seminar/Workshop/Other technical event/Conference/Project contest)	Name of the Organizer / Resource Person
13.	IV ECE Students	28-08-2025 to 6.9.2025	Technical and Problem-solving skill Training	Finest coders and Coding Mart
14.	Dharani Dharan.S.B IV ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
15.	Silambarasan.P III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
16.	Abinaya.S III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
17.	Amala.V III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
18.	Arutjothi.D III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
19.	Nanthini.P III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India

Sl.No	Name of The Participant	Date	Title of the Programme (Paper presentation/Seminar/Workshop/Other technical event/Conference/Project contest)	Name of the Organizer / Resource Person
20.	Harshavarthini.S III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
21.	Hemavarshini.S III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
22.	Esakkimuthu.V III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
23.	Vinu Uthramoorthy.B III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
24.	MohanPrasath.S III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
25.	Nandha Kumar III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
26.	Niranjan.R III ECE	20.09.202 5	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore

Sl.No	Name of The Participant	Date	Title of the Programme (Paper presentation/Seminar/Workshop/Other technical event/Conference/Project contest)	Name of the Organizer / Resource Person
				in association with VLSI Society of India
27.	Naga Yaswanth.M III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
28.	Eniya.V III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India
29.	Vignesh.J III ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India

FACULTY ACHIEVEMENTS

Sl.No	Name	Date	Course	Event	Status
1.	Mrs.A.Ramjan Begam, AP/ECE	Sep2025	Hardware Modeling using Verilog	NPTEL-AICTE FDP	Successfully Completed
2.	Mrs.A.Ramjan Begam, AP/ECE	Sep2025	Hardware Modeling using Verilog	NPTEL	Successfully Completed
3.	Mrs.R.Suriya, AP/ECE	Sep2025	Hardware Modeling using Verilog	NPTEL	Successfully Completed

FACULTY PARTICIPATION

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
1.	Dr.K.Sivasankari Professor and Vice Principal	21.06.2025	Hackathon Artificial Intelligence & Machine Learning)	INDIAN INSTITUTE OF SCIENCE, BENGALUR U.	Participation Certificate
2.	Mrs.K.Nimisha, AP(Sr.G)/ECE	21.06.2025	Hackathon Artificial Intelligence & Machine Learning)	INDIAN INSTITUTE OF SCIENCE, BENGALUR U.	Participation Certificate
3.	Dr.K.Sivasankari, Professor and Vice Principal	22.06.2025	Workshop on GENERATIVE AI with TechgyanTechno logies	INDIAN INSTITUTE OF SCIENCE, BENGALUR U	Participation Certificate
4.	Mrs.K.Nimisha, AP(Sr.G)/ECE	22.06.2025	Workshop on GENERATIVE AI with Techgyan Technologies	INDIAN INSTITUTE OF SCIENCE, BENGALUR U	Participation Certificate
5.	Dr.K.Sivasankari, Professor and Vice Principal, Mrs.K.Nimisha, AP(Sr.G)/ECE, Dr.K.Sumathi, Prof/ECE, Mrs.A.Ambika, AP(Sl.G)/ECE, Mrs.A.Ramjan Begam, AP/ECE, R.Suriya, AP(Sr.G)/ECE, Dr. T. Surya, AP/ECE, Mr.S.Ravikumar, AP/ECE, Ms.Megaladevi,AP/ECE, Mrs.R.Vanitha, AP(Sl.G)/ECE, Mrs.G.Priyadharsini, AP/ECE	02.07.2025 to 04.07.2025 & 07.07.2025 nto 08.07.2025	Industrial Training for faculties on Accelerate Innovation with Low Code / No Code & IoT Integration	Sree Mahalakshmi Technology Solutions	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
6.	Dr. T. Surya,AP/ECE	09.07.2025 to 18.07.2025	NEP 2020 Orientation & Sensitization Programme(Online)	UGC-Malaviya Mission Teacher Training Program	Participation Certificate
7.	Ms.Megaladevi,AP/ECE	09.07.2025 to 18.07.2025	NEP 2020 Orientation & Sensitization Programme(Online)	UGC-Malaviya Mission Teacher Training Program	Participation Certificate
8.	Mr.S.Ravikumar, AP/ECE	09.07.2025 to 18.07.2025	NEP 2020 Orientation & Sensitization Programme(Online)	UGC-Malaviya Mission Teacher Training Program	Participation Certificate
9.	Mrs.G.Priyadharsini, AP/ECE	09.07.2025 to 18.07.2025	NEP 2020 Orientation & Sensitization Programme(Online)	UGC-Malaviya Mission Teacher Training Program	Participation Certificate
10	Dr.K.Sumathi, Prof/ECE	14.07.2025 to 18.07.2025	One Week Faculty Development Programme on “Capacity Building in Higher Education Institutions HEIs: The Challenges & Opportunities”	Don Bosco Institute of Technology (DBIT), New Delhi.	Participation Certificate
11	Mrs.A.Ambika, AP(Sl.G)/ECE	14.07.2025 to 18.07.2025	One Week Faculty Development Programme on “Capacity Building in	Don Bosco Institute of Technology (DBIT), New Delhi.	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
			Higher Education Institutions HEIs: The Challenges & Opportunities”		
12	Mrs.A.Ramjan Begam, AP/ECE	14.07.2025 to 18.07.2025	One Week Faculty Development Programme on “Capacity Building in Higher Education Institutions HEIs: The Challenges & Opportunities”	Don Bosco Institute of Technology (DBIT), New Delhi.	Participation Certificate
13	Mrs.R.Vanitha, AP(Sl.G)/ECE	14.07.2025 to 18.07.2025	One Week Faculty Development Programme on “Capacity Building in Higher Education Institutions HEIs: The Challenges & Opportunities”	Don Bosco Institute of Technology (DBIT), New Delhi.	Participation Certificate
14	Mrs.R.Suriya, AP(Sr.G)/ECE	14.07.2025 to 18.07.2025	One Week Faculty Development Programme on “Capacity Building in Higher Education Institutions HEIs: The Challenges & Opportunities”	Don Bosco Institute of Technology (DBIT), New Delhi.	Participation Certificate
15	Dr. T. Surya, AP/ECE	14.07.2025 to 18.07.2025	One Week Faculty	Don Bosco Institute of	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
			Development Programme on “Capacity Building in Higher Education Institutions HEIs: The Challenges & Opportunities”	Technology (DBIT), New Delhi.	
16	Mrs.A.Ambika, AP(Sl.G)/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
17	Mrs.A.Ramjan Begam, AP/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
18	Mrs.R.Suriya, AP(Sr.G)/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
19	Dr. T. Surya, AP/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
20	R.Vanitha, AP(Sr.G)/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and	KKR & KSR Institute of Technology and Sciences	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
			ChatGPT Utilization”		
21	Mr.S.Ravikumar, AP/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
22	Ms.Megaladevi,AP/ECE	14.07.2025 to 19.07.2025	Six Day Faculty Development Program on “Prompt Engineering and ChatGPT Utilization”	KKR & KSR Institute of Technology and Sciences	Participation Certificate
23	Mrs.A.Ambika, AP(SI.G)/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on AI in Healthcare Management	PET Engineering College,Vallio or	Participation Certificate
24	Mrs.A.Ramjan Begam, AP/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on AI in Healthcare Management	PET Engineering College,Vallio or	Participation Certificate
25	Dr. T. Surya, AP/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on AI in Healthcare Management	PET Engineering College,Vallio or	Participation Certificate
26	Ms.Megaladevi, AP/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on AI in Healthcare Management	PET Engineering College,Vallio or	Participation Certificate
27	Mr.S.Ravikumar, AP/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on	PET Engineering	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
			AI in Healthcare Management	College,Vallior	
28	R.Suriya, AP(Sr.G)/ECE	16.07.2025 to 22.07.2025	Five days Faculty Development Programme on AI in Healthcare Management	PET Engineering College,Vallior	Participation Certificate
29	Mrs.A.Ambika, AP(Sl.G)/ECE	18.07.2025 to 22.07.2025	FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education	DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore	Participation Certificate
30	Mrs.A.Ramjan Begam, AP/ECE	18.07.2025 to 22.07.2025	FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education	DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore	Participation Certificate
31	Mr.S.Ravikumar, AP/ECE	18.07.2025 to 22.07.2025	FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education	DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore	Participation Certificate
32	Ms.Megaladevi, AP/ECE	18.07.2025 to 22.07.2025	FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-	DHAANISH AHMED INSTITUTE OF TECHNOLO	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
			Based Learning in HEI's for Quality Education	GY, Coimbatore	
33	Mrs.A.Ramjan Begam, AP/ECE	30.08.2025 & 31.08.2025	Presented a paper on Ambipolar MISFET- Based IT DRAM for Low-Power High-performance Applications	IEEE 2 nd International Conference on Information Technology, Electronics and Intelligent Communication Systems (ICITEICS), Vemana Institute of Technology, Bengaluru	Participation Certificate
34	Dr. K. Sivasankari, Professor and Vice Principal /ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India	Participation Certificate
35	Mrs.K.Nimisha, AP(Sr.G)/ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India	Participation Certificate

Sl.No	Name of the participant	Date	Title of the Programme (Project/ poster contest/ Paper Presentation/ Technical events)	Name of the Organizer	Prizes Won
36	Mrs.R.Suriya, AP/ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India	Participation Certificate
37	A.Ramjan Begam, AP/ECE	20.09.2025	VLSI DAY Building the Next Generation of Chip Designers: Education, Innovation & Industry organized	Department of ECE ,PSG College of Technology, Coimbatore in association with VLSI Society of India	Participation Certificate
38	Dr.K.Sivasankari, Prof and Vice Principal / ECE, Dr.T.Surya, AP/ECE, Mrs.Vanitha, AP(Sr.G)/ECE	4pm to 5.30pm for Every Wednesday & Thursday	Four weeks Faculty Empowerment Program on "Humanoid Robotics Development"	IIPCI and Department of Mechatronics Engineering through the Centre of Excellence in association with I Hub Robotics, Cochin	-
39	Dr. K. Sivasankari Professor and Vice Principal/ ECE, Mrs.K.Nimisha, AP(Sr.G) HoD-(i/c)/ECE	09.09.2025	CII's 9 th edition of National Higher Education	CII's 9 th edition of National Higher Education, Coimbatore	-

PATENT DETAILS -STUDENT

S.No	Name	Class	Date	Title	Application No	Status
1.	B. Ajay Prasanth, K. Hemalatha, Ms. A. Nishalini, M. Ramudinesh	IV ECE	25.07.2025	IOT Enable Time Based Load Management System	202541067626 A	Published
2.	Allam Nandini, Billa Sowmini, Gudipati Vinod, Madivili Vinayaka	IV ECE	11.07.2025	Sewage Water Monitoring and Filtering using Raspberry Pi	202541065150 A	Published
3.	S. Sindhu, M. Sneha, G. Sriram, B. Divya	IV ECE	11.07.2025	Integrated E-Charging Station	202541065152 A	Published
4.	R. Azhagumuthu, G. DensinghDevairakka m, S. Mariammal, M. Pragathi	IV ECE	11.07.2025	EEG Controlled Smart Home System For Disabled People	202541065146 A	Published
5.	N. Azhagu Divya Lakshmi, A. D. Vishnudev, S. Yuvaraj, S. Amega	IV ECE	11.07.2025	Intelligent Sustainable Kicks For The Visually Impaired	202541065156 A	Published
6.	Aka Teja, S. Kannadas, M. Nachiappan, S. Santhoshkumar	IV ECE	11.07.2025	Smart Ration Inventory Management With Fifo Enforcement	202541065148 A	Published
7.	D. Arvind, R. Hariharan, R. Raghul Krishnan, R. Sivanesan	IV ECE	11.07.2025	AI Driven Ultrasound Technology For Preventing Agricultural Field From Animals	202541065147 A	Published
8.	S. Pradhissh, R. Baskaran, S. Harish	IV ECE	11.07.2025	Anti-Fuel Theft Device.	202541065145 A	Published
9.	S. Thilak, M. Vinodhagan, S. Saravanakumar, R. Dhanunjaya	IV ECE	25.07.2025	Iot-Based Smart Battery Management System For Real-Time Monitoring And Control	202541067619 A.	Published
10.	M. Muthaiya Muralidharan, P. Naveen Kumar, P. Prem Kumar, Siva P	IV ECE	25.07.2025	Intelligent Emergency Vehicle System Priority System	202541067621 A	Published

11.	E. Atchayaprabha, M. Indra, D. Balamurugan	IV ECE	25.07.2025	Iot Based War Spying Robot With Night Vision Camera	202541067617 A	Published
12.	R. Jayashree, V. Gobikaa, V. Sivaranjini, V. Sanjaykumar	IV ECE	25.07.2025	IOT Based Face Recognition Robot	202541067609 A	Published
13.	V. Bhavithiran, S. Kiruthika, M. Manya, S. Praveenkumar	IV ECE	25.07.2025	Vehicle Black Box For Accident Detection And Emergency Response	202541067607 A	Published
14.	Sangadala Bhanu Prakash Salendra Harshavardhan, A. Mathavan, D. Mukesh	IV ECE	25.07.2025	LPG Transport Tracking And Leakage Detection With Accident Prevention Alert System	202541067605 A	Published

PATENT DETAILS -FACULTY

S.No	Name	Date	Title	Application No	Status
1.	Dr.K.Sivasankari, Professor and Vice Principal	11.07.2025	EEG Controlled Smart Home System For Disabled People	202541065146 A	Published
2.	Dr.K.Sivasankari, Professor and Vice Principal	11.07.2025	Intelligent Sustainable Kicks For The Visually Impaired	202541065156 A	Published
3.	Mrs.K.Nimisha, AP(Sr.G)/ECE	11.07.2025	Smart Ration Inventory Management With Fifo Enforcement	202541065148 A	Published
4.	Mrs.K.Nimisha, AP(Sr.G)/ECE	11.07.2025	AI Driven Ultrasound Technology For Preventing Agricultural Field From Animals	202541065147 A	Published
5.	Mr.Ravikumar, AP/ECE	11.07.2025	Anti-Fuel Theft Device.	202541065145 A	Published
6.	Mrs.A.Ambika, AP(Sr.G)/ECE	25.07.2025	IOT Enable Time Based Load Management System	202541067626 A	Published
7.	Mrs.A.Ramjan Begam, AP/ECE	25.07.2025	Iot-Based Smart Battery Management System For Real-Time Monitoring And Control	202541067619 A.	Published
8.	Dr. T. Surya, AP/ECE	25.07.2025	Intelligent Emergency Vehicle System Priority System	202541067621 A	Published
9.	Ms. S. Megaladevi, AP/ECE	25.07.2025	Iot Based War Spying Robot With Night Vision Camera	202541067617 A	Published

10.	Ms. S. Vishnushree, AP/ECE	25.07.2025	IOT Based Face Recognition Robot	202541067609 A	Published
11.	Ms. S. Vishnushree, AP/ECE	25.07.2025	Vehicle Black Box For Accident Detection And Emergency Response	202541067607 A	Published

FACULTY PUBLICATIONS

S.No	Name	Journal	Title	Date	DOI
1.	Dr. K. Sivasankari, Professor and Vice Principal /ECE	Journal of Electrical engineering and Technology	Hybrid Temporal Convolution Networks with LSTSVM model for Android malware Detection using Explainable AI	September 2025	DOI: 10.1007/s42835 -025-02413-0

INDUSTRIAL VISIT ARRANGED

S.No	Date	Class	Industry Visited With Address	Faculty Accompanied /Faculty Coordinator
1.	23.08.2025	II ECE	Versa Drives Pvt.Ltd, Idikarai, Coimbatore	Mrs. Vanitha R, AP(Sl.Gr)/ECE Mr. S. Ravikumar, AP/ECE
2.	23.08.2025	III ECE	Gateway Software solutions, Coimbatore	Dr. T. Surya, AP/ECE Mrs. R. Surya, AP(Sr.Gr)/ECE

INTERNSHIP ATTENDED-III ECE

S.No	REGISTER NUMBER	Student Name	Duration	Company Name and Address
1		S Sekar, S Gowsika, B. Madhankumar, T Swetha, Pullalacheruvu. Venkata Lakshmi Prasanna, N Sridhar, P Menaga, R. Madhumitha, M. Manogna	08-07-2025 to 14-07-2025	AAI internship at Coimbatore International Airport
2		Arava Sukanya Sravanthi, Dharunika. M, Dhinesh S, Lokeshwar S	15-07-2025 to 21-07-2025	AAI internship at Coimbatore International Airport
3	720323106001	ABDUL HAFEEZ M H	24-06-2025 to 24- 07-2025	Skill share solution

4	720323106005	ANNAPUREDDY NARENDRA REDDY	24-06-2025 to 24-07-2025	Skill share solution
5	720323106009	BOMMIREDDY ASHOK REDDY REDDY	24-06-2025 to 24-07-2025	Skill share solution
6	720323106011	BOYAGADDA KARTHIK	24-06-2025 to 24-07-2025	Skill share solution
7	720323106028	HEMAVARSHINI S	24-06-2025 to 24-07-2025	Skill share solution
8	720323106036	LOKESH V	24-06-2025 to 24-07-2025	Skill share solution
9	720323106044	NANDHA KUMAR S	24-06-2025 to 24-07-2025	Skill share solution
10	720323106047	NIRANJAN R	24-06-2025 to 24-07-2025	Skill share solution
11	720323106059	VIGNESH J	24-06-2025 to 24-07-2025	Skill share solution
12	720323106061	VINU UTHRAMOORTHY B	24-06-2025 to 24-07-2025	Skill share solution
13	720323106062	VISHVA B	24-06-2025 to 24-07-2025	Skill share solution
14	720323106302	SUKANYA K	01.07.2025 to 30.07.2025	Code Alpha
15	720323106015	DEEPAK M	07.07.2025 to 18.07.2025	Cognifyz Technologies
16	720323106021	ESAKKIMUTHU V	07.07.2025 to 18.07.2025	Cognifyz Technologies
17	720323106024	GOPI P	07.07.2025 to 18.07.2025	Cognifyz Technologies
18	720323106037	MADHANKUMAR P	07.07.2025 to 18.07.2025	Cognifyz Technologies
19	720323106049	PRAVINKUMAR P G	07.07.2025 to 18.07.2025	Cognifyz Technologies
20	720323106051	ROHITH G	07.07.2025 to 18.07.2025	Cognifyz Technologies
21	720323106039	MARDHAM NAGA YASWANTH	24.06.2025 to 24.07.2025	Dixon Technologies

22	720323106004	ANAND KUMAR S	10-07-2025 to 01-08-2025	Emglitz Technologies
23	720323106013	BUVIN A	10-07-2025 to 01-08-2025	Emglitz Technologies
24	720323106022	GAJENDRAN S	10-07-2025 to 01-08-2025	Emglitz Technologies
25	720323106033	KAVIYA V	10-07-2025 to 01-08-2025	Emglitz Technologies
26	720323106034	KISHORE PRIYADHARSAN J	10-07-2025 to 01-08-2025	Emglitz Technologies
27	720323106040	MOHAMMED AASIK S	10-07-2025 to 01-08-2025	Emglitz Technologies
28	720323106050	PREETHI SHREE POORNA R	10-07-2025 to 01-08-2025	Emglitz Technologies
29	720323106056	THANGALAKSHMI S	10-07-2025 to 01-08-2025	Emglitz Technologies
30	720323106057	UDHAYA PRAKASH M	10-07-2025 to 01-08-2025	Emglitz Technologies
31	720323106060	VIKASH J	10-07-2025 to 01-08-2025	Emglitz Technologies
32	720323106027	HARSHAVARTHINI S	23-06-2025 to 04-07-2025	Enthu Technology Solution Pvt Ltd
33	720323106041	MOHANPRASATH S	23-06-2025 to 04-07-2025	Enthu Technology Solution Pvt Ltd
34	720323106053	SILAMBARASAN P	23-06-2025 to 04-07-2025	Enthu Technology Solution Pvt Ltd
35	720323106025	HARIHARAN G	24.07.2025 to 29.07.2025	JESTECH
36	720323106029	JANAKI B	07-07-2025 to 30-07-2025	Live Stream Technologies
37	720323106046	NATHIYA A	07-07-2025 to 30-07-2025	Live Stream Technologies
38	720323106058	UTHAMI D K	07-07-2025 to 30-07-2025	Live Stream Technologies
39	720323106017	DHARMESH G	07.07.2025 to 31.07.2025	Manfree Technologies

40	720323106014	CHAKALI VISHNU	23.06.2025 to 23.07.2025	Neha Solutions
41	720323106023	GIRIGETLA MAHENDRA	23.06.2025 to 23.07.2025	Neha Solutions
42	720323106031	KAVISRIMATHI S	23.06.2025 to 23.07.2025	Neha Solutions
43	720323106035	KOWSALYA P	23.06.2025 to 23.07.2025	Neha Solutions
44	720323106016	DEVADHARSHINI R	03.07.2025 to 01.08.2025	SIIT Technologies
45	720323106042	MONOLISHA S	03.07.2025 to 01.08.2025	SIIT Technologies
46	720323106045	NANTHINI P	03.07.2025 to 01.08.2025	SIIT Technologies
47	720323106002	ABINAYA S	25.06.2025 to 18.07.2025	Techvolt Software Pvt.LTD
48	720323106003	AMALA V	25.06.2025 to 18.07.2025	Techvolt Software Pvt.LTD
49	720323106007	ARUTJOTHI D	25.06.2025 to 18.07.2025	Techvolt Software Pvt.LTD
50	720323106020	ENIYA V	25.06.2025 to 18.07.2025	Techvolt Software Pvt.LTD
51	720323106032	KAVITHA C	25.06.2025 to 18.07.2025	Techvolt Software Pvt.LTD
52	720323106006	ARAVA SUKANYA SRAVANTHI	25.06.2025 to 24.07.2025	sagely business solutions pvt.ltd
53	720323106019	DURGA DEVI S	01.07.2025 to 31.07.2025	Novigo Infotech
54	720323106026	HARINI S	01.07.2025 to 31.07.2025	Novigo Infotech
55	720323106054	SOWMATHI R	01.07.2025 to 31.07.2025	Novigo Infotech
56	720323106055	SWATHI L	01.07.2025 to 31.07.2025	Novigo Infotech

INTERNSHIP ATTENDED-IV ECE

S.No	REGISTER NUMBER	Student Name	Duration	Company Name and Address
1.	720322106013	Harivathsan G	01.07.2025-30.07.2025	Code Alpha
2.	720322106014	Jayashree M L	01.07.2025-30.07.2025	Code Alpha
3.	720322106020	Kavishree S	01.07.2025-30.07.2025	Code Alpha
4.	720322106056	Sri Harini K	01.07.2025-30.07.2025	Code Alpha
5.	720322106063	Vishnukumar R	01.07.2025-30.07.2025	Code Alpha
6.	720322106007	Dharmaraju B	07.07.2025-05.08.2025	CODEBIND TECHNOLOGIES
7.	720322106017	Kathiravan K S	07.07.2025-05.08.2025	CODEBIND TECHNOLOGIES
8.	720322106041	Rahulprasath P	02.07.2025-02.08.2025	EMGLITZ TECHNOLOGIES
9.	720322106046	Sanjai V	02.07.2025-02.08.2025	EMGLITZ TECHNOLOGIES
10.	720322106057	Suhash S	02.07.2025-02.08.2025	EMGLITZ TECHNOLOGIES
11.	720322106010	Gokulnath K	25.06.2025-25.07.2025	INSPIRE AI TECHNOLOGY SOLUTIONS PRIVATE LIMITED
12.	720322106049	Sanjeev Kumar M	25.06.2025-25.07.2025	INSPIRE AI TECHNOLOGY SOLUTIONS PRIVATE LIMITED
13.	720322106301	Aathish Kumar M	25.06.2025-25.07.2025	INSPIRE AI TECHNOLOGY SOLUTIONS PRIVATE LIMITED
14.	720322106304	Sivamani Lokesh S	25.06.2025-25.07.2025	INSPIRE AI TECHNOLOGY SOLUTIONS PRIVATE LIMITED

15.	720322106006	Dharani Dharan S B	24-06-2025 to 24-07-2025	Praya Labs
16.	720322106009	Dhinesh S	24-06-2025 to 24-07-2025	Praya Labs
17.	720322106001	Abilesh P	01.07.2025-31.07.2025	NEHA SOLUTIONS
18.	720322106004	Archana T	25.06.2025-20.07.2025	NEW QBITRONICS
19.	720322106012	Haribalaji R	01.07.2025-31.07.2025	NEW QBITRONICS
20.	720322106026	Madhan S	01.07.2025-31.07.2025	NEW QBITRONICS
21.	720322106028	Madhumitha R	25.06.2025-25.07.2025	NEW QBITRONICS
22.	720322106045	Sandhiya Devi V	25.06.2025-25.07.2025	NEW QBITRONICS
23.	720322106053	Shyam Ganesh K	28.06.2025-28.07.2025	NEW QBITRONICS
24.	720322106002	Akash R	24.06.2025-24.07.2025	TECHUC AUTOMATION
25.	720322106034	Mithun M	24.06.2025-24.07.2025	TECHUC AUTOMATION
26.	720322106035	Mohammed Haris I	24.06.2025-24.07.2025	TECHUC AUTOMATION
27.	720322106058	Surendar P	24.06.2025-24.07.2025	TECHUC AUTOMATION
28.	720322106303	Sanjay V	25.06.2025-26.07.2025	SS Info Tech Private Limited

PROPOSALS BY FACULTY

S.No	Name	Title	TypeOfGrant	Received/ Applied	FundingAgency
1.	Dr.T.Surya, AP/ECE	Fusion Power: Prospects for the Next Generation Energy Source and the Role of Energy Transition in Achieving Sustainable Development Goals (SDGs)	Seminar Proposal		Indian Council of Social Science Research (ICSSR)
2.	Dr. K. Sivasankari, Professor and Vice Principal, Mrs. K. Nimisha, AP (Sr.G)/ECE	One-Day Regional Level Seminar on “3D- Chips: Revolutionizing Electronics for Faster and More Efficient Computing”	Seminar Proposal	Received	ISTE