

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2024-2025-EVEN SEM

STUDENTS ATTENDED DETAILS

DETAILS OF STUDENT ACHIEVEMENTS AND PARTICIPATION

S.NO	NAME	CLAS S	DATE	EVENT NAME	ORGANIZER NAME AND ADRESS	PRIZE
1.	Sanjai S S A.Manikandan	II- EEE	17.03.2025 - 18.03.2025	2 Days workshop on AI & IoT	ENTHU Technology Solutions INDIA Pvt Ltd	Participated
2.	Aarlin jenis K	II- EEE	21.03.2025 - 22.03.2025	Jfinagles2025- Paper Presentation	JCT College of Engineering and Technology	III-Prize with cash prize 500
3.	Shobana kamatchi B	II- EEE	21.03.2025 - 22.03.2025	Jfinagles2025- Paper Presentation	JCT College of Engineering and Technology	III-Prize with cash prize 500
4.	Vigneshwaran R Sanjai S S	II- EEE	26.03.2025	PRAVARTAN' 25	National level Technical symposium at Adithya Institute of Technology	Participated
5.	Asvin Kumar Meganathan	II- EEE	24.02.2025 - 01.03.2025	EV TECH SUMMIT	Kalignar Karunanidhi Institute of Technology	Participated
6.	Aarlin Jenis K	II- EEE	JAN-APR 2025	Introduction to Internet of Things	NPTEL,IIT Kharagpur	Elite
7.	Shobanakamatchi B					Elite
8.	Atharasan T					Elite Silver
9.	Vigneshwaran R					Elite Silver
10.	Sanjai S S					Elite Silver
11.	Anugrakha M S					Elite Silver
12.	Sanjai S S Kanagadurga	II- EEE	06.05.2025 - 07.05.2025	Workshop on cyber hygiene and offensive security for safeguarding the digital world	ACET	Participated
13.	Raju P Chandrasekhar Reddy Manikandan A	II- EEE	26-03-2025	PRAVARTAN' 25	National level Technical symposium at Adithya Institute of Technology	Participated
14.	Asvin Kumar Meganathan Akash R Thanushkumar R Atharasan T	II- EEE	22.04.2025 - 05.05.2025	A Course on Conversion of Gasoline Vehicle (ICE) To Electric Vehicle (EV)	AR4 Tech, COIMBATORE	Participated

DEMO DAY PROJECTS

S.No	Team No.	Reg.No	Name of Student	Guide Name	Project Name
1	I	720323105304	A.MANIKANDAN	Mr.K.B.Kirubhakar AP/EEE	Medicine Reminder Device
2		720323105016	K.SATHYA		
3		720323105012	R.NISHA		
4		720323105010	V.MEGANATHAN		
5	II	720323105009	S.MANOJKUMAR	Mr.M.Santhoshkumar AP/EEE	Smart Home Automation Security Alert System
6		720323105014	S.S.SANJAI		
7		720323105019	R.THANUSH KUMAR		
8		720323105023	Y.CHANDRA SEKAR REDDY		
9	III	720323105008	G.KAVINAYA	Mrs.G.Balambigai AP/EEE	Alcohol Detection And Auto Cut Off Engine System
10		720323105018	S.SRI HARINI		
11		720323105011	M.MITHARSANA		
12		720323105021	K.VEERAJOTHIMANI		
13	IV	720323105017	B.SHOBANA KAMATCHI	Mr.K.B.Kirubhakar AP/EEE	Lifi Data Transmission Using Arduino
14		720323105004	R.ASVIN KUMAR		
15		720323105001	K.AARLIN JENIS		
16		720323105022	R.VIGNESHWARAN		
17	V	720323105003	M.S.ANUGRAHA	Mr.M.Santhoshkumar AP/EEE	Lifi Audio Transmission
18		720323105007	V.KANAGADURGA		
19		720323105002	R.AKASH		
20		720323105005	T.ATHARSAN		
21	VI	720323105013	P.RAJU	Mrs.G.Balambigai AP/EEE	CONTENT SUMMERIZER
22		720323105006	B.SHAIKSHA VALI		
23		720323105301	M.GUHAN		

DETAILS OF STUDENT ATTENDED INTERNSHIP

S.NO	REGISTER NUMBER	NAME	DATE	ORGANIZER NAME AND ADDRESS
1.	720323105001	AARLIN JENIS K	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
2.	720323105002	AKASH R	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
3.	720323105003	ANUGRAKHA S	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
4.	720323105004	ASVIN KUMAR R	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet
5.	720323105005	ATHARASAN T	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet
6.	720323105006	BEEMUNIPATI SHIKSHAVALI	04.02.2025-08.02.2025	Shirdisai Electricals Ltd
7.	720323105007	KANAGA DURGA V	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
8.	720323105008	KAVINAYA G	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
9.	720323105009	MANOJKUMAR S	17.01.2025	FCHOICE Solar Tech INDIA Pvt Ltd
10.	720323105010	MEGANATHAN V	17.01.2025	FCHOICE Solar Tech INDIA Pvt Ltd
11.	720323105011	MITHARSANA M	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
12.	720323105012	NISHA R	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
13.	720323105013	PALAGIRI RAJU	04.02.2025-08.02.2025	Shirdisai Electricals Ltd
14.	720323105014	SANJAI S S	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet
15.	720323105016	SATHYA K	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
16.	720323105017	SHOBANAKAMATCHI B	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
17.	720323105018	SRI HARINI S	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
18.	720323105019	THANUSHKUMAR R	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet
19.	720323105021	VEERAJOTHIMANI K	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
20.	720323105022	VIGNESHWARAN R	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet
21.	720323105301	GUHAN M	21.01.2025-04.02.2025	SUNSHIV Electronic Solutions,Coimbatore
22.	720323105304	MANIKANDAN A	17.01.2025-06.02.2025	FCHOICE Solar Tech INDIA Pvt Ltd,Udumelpet

ACADEMIC YEAR 2024-2025-ODD
FACULTY EMPOWERMENT DETAILS

S.NO	NAME	DATE	EVENT NAME	ORGANIZER NAME AND ADDRESS	TITLE
1	Mr.P.Selvabharathi	09.12.2024- 14.12.2024	FDP	ATAL-Jain Deemed to be University	Power Electronics Applications in Micro grid using AI
2	Mrs.G.Balambigai	Aug-Oct 2024	FDP	NPTEL	Accreditation and Outcome Based Learning
3		09.12.2024- 14.12.2024	FDP	ATAL-Jain Deemed to be University	Power Electronics Applications in Micro grid using AI

ACADEMIC YEAR 2024-2025-EVEN

FACULTY DEVELOPMENT DETAILS

S.NO	NAME	DATE	EVENT NAME	ORGANIZER NAME AND ADDRESS	TITLE
1.	Mrs.G.Balambigai	17.02.2025-21.02.2025	FDP	St.Joseph's college of Engineering with Brain O Vision	AI Tools
2.		22.01.2025-27.01.2025	FDP	Akshaya College of Engineering & Technology	Leveraging Embedded Systems & IoT for Sustainable Future
3.	Mr.M.Santhoshkumar	06.01.2025-10.01.2025	FDP	Akshaya College of Engineering & Technology	UiPath Robotics Process Automation
4.		22.01.2025-27.01.2025	FDP	Akshaya College of Engineering & Technology	Leveraging Embedded Systems & IoT for Sustainable Future
5.		17.02.2025-21.02.2025	FDP	St.Joseph's college of Engineering with Brain O Vision	AI Tools
6.		22.01.2025 - 27.01.2025	FDP	Institute Industry Partnership Cell with Akshaya College of Engineering and Technology.	Embedded Systems & IoT for a Sustainable Future'
7.		08.02.2025	FDP	Poornima University, Jaipur	Unlocking Research Funding-A Guide to planning and writing Research Proposals
8.		15.02.2025	FDP	RP Sarathy Institute of Technology	Data Science Using Python
9.		Jan-Apr 2025	FDP	NPTEL	Introduction to Internet of Things

10.	Mr.K.B.Kirubhakar	22.01.2025- 27.01.2025	FDP	Akshaya College of Engineering & Technology	Leveraging Embedded Systems & IoT for Sustainable Future
11.		17.02.2025- 21.02.2025	FDP	St.Joseph's college of Engineering with Brain O Vision	AI Tools
12.		19.05.2025 - 28.05.2025	NEP 2020 ORIENTATI ON & SENSITIZA TION PROGRAM ME	Coimbatore Institute of technology	Malaviya Mission Teacher training Programme (MM-TTP) of University Grants Commission

FACULTY PUBLICATION DETAILS

ACADEMIC YEAR 2024-2025-ODD

S.NO	NAME	DATE	JOURNAL/ BOOKS/ PATENT	TITLE	ORGANIZER NAME AND ADRESS
1.	Mr.P.Selvabharathi	25.10.2024	PATENT	Smart Home automation and metering system using IoT	Govt. of India
2.		19.11.2024	PATENT	Multi crop cutter and Herbicide with Auto tester	Govt. of India
3.	Mrs.G.Balambigai	25.10.2024	PATENT	Smart Home automation and metering system using IoT	Govt. of India
4.		17.12.2024	Journal	AI-Driven Real Time Feedback System for Enhanced Student Support: Leveraging Sentiment Analysis and Machine Learning algorithms	IJCESEN

FACULTY PUBLICATION DETAILS

ACADEMIC YEAR 2024-2025-EVEN

S.NO	NAME	DATE	JOURNAL/ BOOKS/ PATENT	TITLE	ORGANIZER NAME AND ADRESS
1.	Mrs.G.Balambigai	21.03.2025	Patent	Enhanced Security with Automatic Logout Integration using Artificial Intelligence	Govt. of India