



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution, Affiliated to Anna University, Chennai
(JAISAKTHI EDUCATIONAL TRUST)
Approved by All India Council for Technical Education

Department of Electrical and Electronics Engineering

GREEN ENERGY CLUB

Objectives

- To educate student members about green energy technologies and their benefits.
- To provide hands-on experience through workshops and projects.
- To advocate for the adoption and advancement of sustainable energy solutions

ELECTRIC VEHICLE CLUB

Objectives

- To educate student members about electric vehicles and their advantages.
- To provide hands-on learning through practical workshops and projects.
- To encourage future engineers to promote sustainable transportation solutions.



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Department of Electrical and Electronics Engineering

Academic Year: 2024 – 2025

Green Energy Club

Student Coordinators

S.N.	Reg. No.	Roll No.	Name of the Students	Year	Designation
1	211421105061	2021PECEE250	Mr. JUSTIN PRABAHARAN D	IV	President
2	211422105036	2022PECEE243	Mr. DINESH KUMAR P D	III	Vice President
3	211422105092	2022PECEE124	Ms. MAGESHWARI S	III	General Secretary
4	211423105086	2023PECEE127	Ms. LAKSHMI PRIYA D	II	Event Coordinator
5	211423105154	2023PECEE207	Mr. SIVA SANKAR A S	II	Designer

Faculty Advisor

S.N.	Name of the Faculty	Designation
1	Dr. N. MANOJ KUMAR	Professor
2	Dr. P.S.RAMAPRABA	Professor
3	Dr. G.MERLIN SUBA	Associate Professor
4	Dr. C.T.MANIKANDAN	Associate Professor
5	Mr. K.P.DINAKARAN	Assistant Professor



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Academic Year: 2024 – 2025

Electric Vehicle Club

Student Coordinators

S.N.	Reg. No.	Roll No.	Name of the Students	Year	Designation
1	211421105055	2021PECEE114	Ms. JANANI B	IV	President
2	211422105026	2022PECEE241	Mr. DEEPAK M	III	Vice President
3	211422105051	2022PECEE155	Ms. HARINI M	III	General Secretary
4	211423105138	2023PECEE149	Ms. SAI ATCHAYA A	II	Event Coordinator
5	211423105170	2023PECEE215	Mr. SURIYA V	II	Designer

Faculty Advisor

S.N.	Name of the Faculty	Designation
1	Dr. D.SILAS STEPHEN	Professor
2	Dr. S.DEEPA	Professor
3	Dr. A.SIVAKUMAR	Professor
4	Dr. P.HARI RAMAKRISHNAN	Professor
5	Mr. L.JONESNIRMAL	Assistant Professor

Roles & Responsibilities

◆ President

- Oversees all club activities
- Coordinates with faculty and external resource persons
- Leads planning meetings and annual reviews

◆ Vice President

- Supports the President in daily operations
- Takes charge in the absence of the President
- Coordinates with heads of subcommittees

◆ General Secretary

- Manages documentation, records, and minutes of meetings
- Ensures all reports are submitted post-events
- Handles registration and participation logistics

◆ Event Coordinator

- Plans and executes events
- Coordinates with speakers, vendors, and venue teams
- Maintains event checklist and timeline

◆ Designer

- Creates posters, certificates, and social media content
- Documents events through photos and videos
- Handles online promotions and email communication



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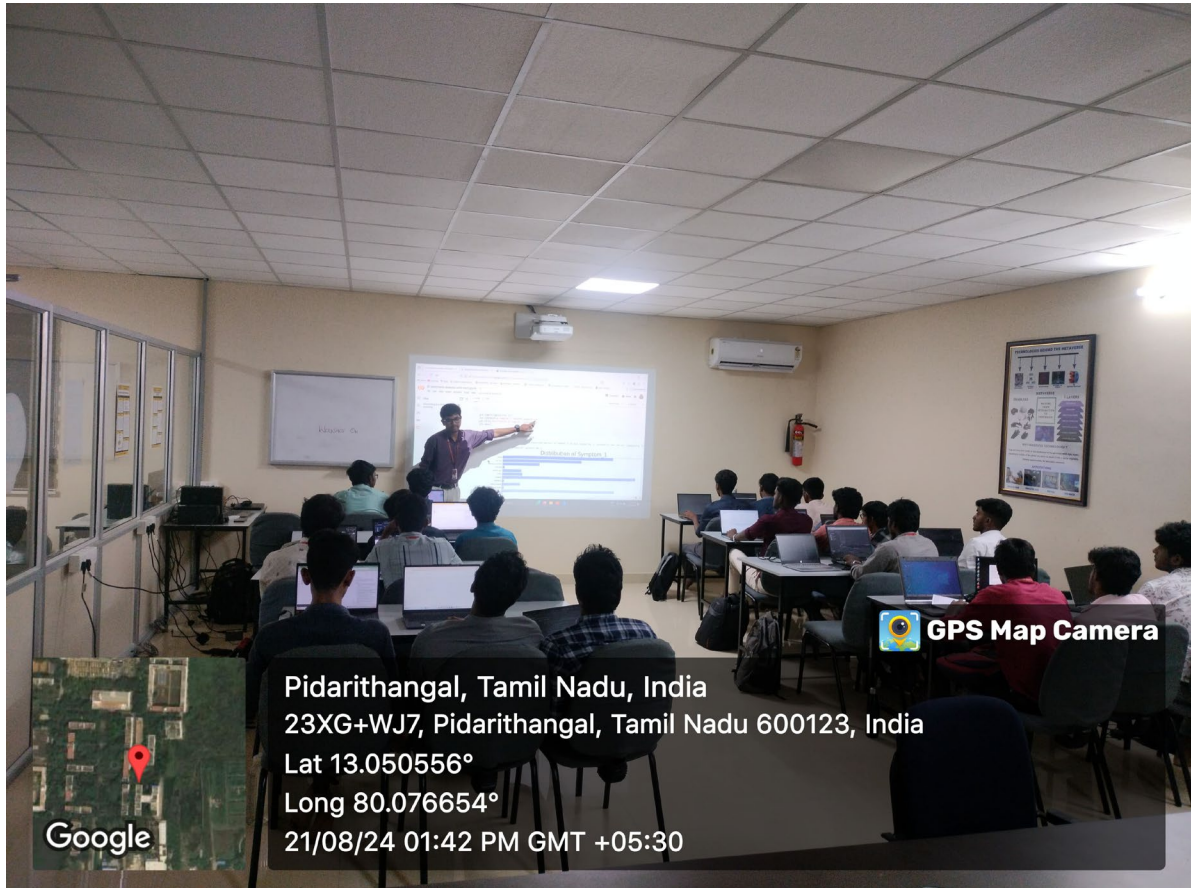
Department of Electrical and Electronics Engineering

Academic Year: 2024 – 2025

List of events/programs organized

S.N.	Name of the Clubs	Name of the Event	Date of Event	Attendee Count
1	Green Energy Club	Awareness Program on SDG's 7,9 and 11	18.09.2024	II Year & III Year 286
2	Green Energy Club	Workshop on CO2 Laser Engraving Design	29.07.2024 to 30.07.2024	II Year 20
3	Green Energy Club	Painting Competition on Cultural Heritage and Traditions of India	14.03.2025	II Year & III Year 28
4	Green Energy Club	Debate on Energy conservation and Efficiency	26.12.2024	II Year & III Year 35
5	Green Energy Club	Essay writing competition on Energy Saving	22.10.2024	II Year & III Year 25
6	Green Energy Club	Sparkathon 2K25	24.03.2025 to 25.03.2025	II Year & III Year 75
7	Electric Vehicle Club	Workshop on Arduino Based Machine Learning	20.08.2024 to 21.08.2024	III Year 27
8	Electric Vehicle Club	Seminar on Integrating AI and Machine Learning for Smart Electrical Networks	11.03.2025	II Year & III Year 318
9	Electric Vehicle Club	Cash from Trash	13.03.2025	II Year & III Year 24
10	Electric Vehicle Club	Guest Lecturer on Motors for Electric Vehicles	20.03.2025	III Year 175
11	Electric Vehicle Club	Guest Lecturer on Introduction to Artificial Intelligence and Future Development Focus on Electric Vehicles	22.03.2025	II Year 160
12	Electric Vehicle Club	Workshop on EV Motors	B-I: 03.03.2025 to 04.03.2025 B-II: 05.03.2025 to 06.03.2025	II & III Year 62

13	Electric Vehicle Club	Guest Lecturer on Smart Technologies	11.08.2024	III Year 164
14	Electric Vehicle Club	Quiz Competition	11.03.2025	II Year 65
15	Electric Vehicle Club	Seminar on AI Tools	31.01.2025	III Year 168
16	Electric Vehicle Club	Resurgam - 25 Symposium	22.02.2025	II Year & III Year 45



**Workshop on Arduino Based Machine Learning
 (20.08.2024 to 21.08.2024)**



 **GPS Map Camera**

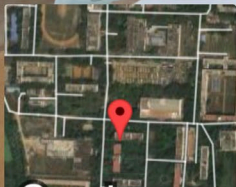


PANIMALAR ENGINEERING COLLEGE, Tamil Nadu, India
ponamalle, Tamil Nadu, 600 123, India
Lat 13.032358°
Long 80.084132°
29/07/24 03:04 PM GMT +05:30

**Workshop on CO2 Laser Engraving Design
(29.07.2024 to 30.07.2024)**



 **GPS Map Camera**



Pidarithangal, Tamil Nadu, ...

Mechanical Department, Panimalar Engineering College,
Mech Ln, Pidarithangal, Tamil Nadu 600123, India
Lat 13.051687° Long 80.07521°
14/03/25 02:22 PM GMT +05:30

**Painting Competition on Cultural Heritage and Traditions of
India (14.03.2025)**



GPS Map Camera

Pidarithangal, Tamil ...

Power Electronics Lab, Panimalar
Engineering College, Pg Dept Rad,
Pidarithangal, Tamil Nadu, India
Lat 13.0508° Long 80.07673°

Sparkathon 2K25 (24.03.2025 to 25.03.2025)



GPS Map Camera

Pidarithangal, Tamil Nadu, ...

CC27, EEE Block, Panimalar Engineering College, Pg
Dept Rad, Pidarithangal, Tamil Nadu 600123, India
Lat 13.05111° Long 80.076884°

Quiz Competition (11.03.2025)