



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section 3 of the UGC Act 1956)



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)

**AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
INSTITUTION INNOVATION COUNCIL (IIC) – AVIT**

Any one social media Url Link Facebook/Twitter/Instagram/LinkedIn	https://www.facebook.com/100067301242974/posts/pfbid02qf36XCFntiSYgbnuyCkQ7qjaYXEfC9ARFR7t1pkPHReuZiXakd2QjuYpZiQQbGZil/?app=fbl		
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	IIC Celebration Activity		
Event Title	National Energy Conservation Day Celebrations		
Resource Person	Judge: Dr B Prabasheela, Professor & Head, AVIT		
Academic year	2025-2026	Quarter II	
Start date & End Date (DD/MM/YYYY)	18/12/2025	18/12/2025	
Duration of the activity (in Mins) & Start Time & End Time	2hrs	1.30PM	3.30PM
Participants	43 Students	4 faculty	
Mode of session (online / offline) * Online Video Url compulsory	Offline		
Event Organizer / Coordinator Faculty Name / Department / Designation	Geethi Peethambaran (AP/EEE), P. Poornima (AP/EEE)		
Objective	Promote energy saving and innovation for a sustainable future through awareness and smart practices.		
Outcome	The celebration promotes awareness on energy conservation, inspiring people to innovate and adopt sustainable practices for a greener future through efficient energy use, creativity, and environmental responsibility.		



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Report:

Report on “National energy conservation Day Celebration” Date: 18/12/25 Venue: Siemens Integrated Research Lab

As part of the observance of National Energy Conservation Day, a poster presentation titled “Decode the Data, Save the Energy” was organized by the Institution’s Innovation Council (IIC) in association with the Aadhavan Energy Swaraj Club and the Department of Electrical and Electronics Engineering) at AVIT, Chennai Campus, under Vinayaka Mission’s Research Foundation (Deemed to be University). The event was held at the Siemens Integrated Engineering Design Research Lab on 18 December 2025, from 01:30 PM to 03:30 PM.

A total of 44 students participated in the event as presenters and audience. The program aimed to create awareness about energy conservation, encourage sustainable energy practices, and promote data-driven approaches for efficient energy utilization.

The event commenced with an introductory session highlighting the importance of National Energy Conservation Day and the role of engineers in achieving energy sustainability. Students presented posters on topics such as renewable energy systems, energy-efficient technologies, smart grids, data analytics in energy management, and innovative conservation strategies.

The poster presentation provided an interactive and knowledge-sharing platform for students to demonstrate their technical understanding and innovative ideas. Faculty members evaluated the posters based on technical content, innovation, clarity of presentation, and relevance to contemporary energy challenges.

The key outcomes of the event include enhanced awareness of energy conservation and sustainable development, along with an improved understanding of data-driven energy analysis and optimization. It also fosters the development of innovation and technical communication skills among students while encouraging active participation and collaborative learning.

The program concluded with a valedictory session where faculty members appreciated the enthusiastic participation of the students and emphasized the importance of adopting energy-efficient practices in both professional and personal life. The event was successfully conducted and effectively achieved its objectives.



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Vinayaka Missions Chennai Campus



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Electrical Engineering Student's Association (EESA)

Cordially invites you to the

National Energy Conservation Day

Topic:

*Poster presentation
on Decode the data,
Save the Energy*

Scan to Register



18 December 2025 | 01:30 PM to 03:30 PM



Siemens Integrated Engineering Design Research Lab



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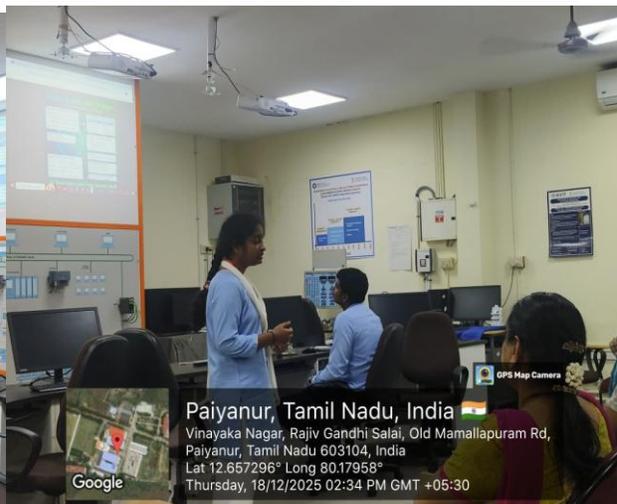


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Event Photos



Paiyanur, Tamil Nadu, India
Vinayaka Nagar, Rajiv Gandhi Salai, Old Mamallapuram Rd,
Paiyanur, Tamil Nadu 603104, India
Lat 12.657296° Long 80.17958°
Thursday, 18/12/2025 02:34 PM GMT +05:30



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Prize Distribution





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LIST OF PARTICIPANTS

STUDENTS LIST

NATIONAL ENERGY CONSERVATION DAY
POSTER PRESENTATION ON DECODE THE DATA, SAVE THE ENERGY
DATE: 18/12/2025
VENUE: SIEMENS INTEGRATED ENGINEERING DESIGN RESEARCH LAB

SR. NO	NAME	YEAR/SEM	DEPARTMENT	SIGN
1	Shawn David Manjila	1 / 1	CSE DS	Shawn
2	Geethri Devi I	1 / 1	CSE DS	J. Geethri D.
3	Rahul dev A	1 / 1	CSE (CIS)	Rahul
4	Alisha A	1 / 1	CSE (DS)	Alisha
5	K. Manogna	1 / 1	CSE (AIML)	Manogna
6	Mitharani	1 / 1	CSE (AIML)	Mitharani
7	M. Nasira	1 / 1	CSE (AIML)	M. Nasira
8	K. Diva Kumar Reddy	1 / 1	CSE (AIML)	K. Diva
9	M. Gini Charan	1 / 1	CSE (AIML)	M. Gini
10	V. Naga Kumar	1 / 1	ECE (Inter)	V. Naga
11	P. Thirumanyan	1 / 1	ECE	P. Thirumanyan
12	D. S. Praneesh Dany	1 / 1	ECE	D. S. Praneesh
13	A. Matheeswaran	1 / 1	ECE	A. Matheeswaran
14	V. Anvur Sekhar	1 / 1	ECE	V. Anvur Sekhar
15	S. Mohammed Kasim	1 / 1	C.S.E	S. Mohammed Kasim
16	P. Harshith	1 / 1	Biotech	P. Harshith
17	K. Sathish	1 / 1	CSE (AIML)	K. Sathish
18	V. Mohith	1 / 1	CSE (AIML)	V. Mohith
19	M. Ganesh Kumar	1 / 1	CSE (AIML)	M. Ganesh
20	Ch. Jayawanth	1 / 1	CSE (AIML)	Ch. Jayawanth
21	D. Maheshwar Reddy	1 / 1	CSE (AIML)	D. Maheshwar
22	P. V. Sreeharshini	1 / 1	CSE (AIML)	P. V. Sreeharshini
23	S. Anveer Sahail	1 / 1	CSE (AIML)	S. Anveer Sahail
24	P. Nayana Sri	1 / 1	CSE (AIML)	P. Nayana Sri

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SR. NO	NAME	YEAR/SEM	DEPARTMENT	SIGN
23	Mogkava A	1st year / 1st sem	CSE AIML	Mogkava
24	M. D. Saikhan	1st year	CSE AIML	M. D. Saikhan
25	P. S. Manoj	1st year	CSE AIML	P. S. Manoj
26	K. Rakesh Reddy	1st year	CSE AIML	K. Rakesh
27	S. Hameed	1st year	CSE AIML	S. Hameed
28	K. Sai Krishna	1st year	CSE AIML	K. Sai Krishna
29	S. Narayana Babu	1st year	CSE AIML	S. Narayana Babu
30	Shank Naseer	1st year	CSE AIML	S. Naseer
31	Shah Nazath	1st year	CSE AIML	S. Nazath
32	S. Ashraf	1st year	CSE AIML	S. Ashraf
33	Sahar	1st year	CSE AIML	Sahar
34	P. Anwar	1st year	CSE AIML	P. Anwar
35	P. Vasuwanth	1st year	CSE AIML	P. Vasuwanth
36	V. Praveen	1st year	CSE AIML	V. Praveen
37	S. Pradeep Reddy	1st year	CSE AIML	S. Pradeep
38	S. Kamal	1st year	CSE AIML	S. Kamal
39	D. Mithun	1st year	CSE AIML	D. Mithun
40	Sd. Irfan	1st year	CSE AIML	Sd. Irfan
41	R. Ganesh	1st year	CSE AIML	R. Ganesh
42	P. Chaitanya	1st year	CSE AIML	P. Chaitanya
43	P. S. Anand	1st year	CSE AIML	P. S. Anand
44	P. Anil	1st year	CSE AIML	P. Anil



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Team no Allocation for Presenters

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TEAM NO ALLOCATION

TEAM NO	NAME	DEPT	YEAR/SEM
1	Shawn David Manjila	CSEDS	I / I
	Gayathri Devi.I	CSEDS	I / I
2	Rahul dev. A	CSE (CYS)	I / I
	Aisha. A	CSE (BS)	I / I
3	K.Mangra	CSE (AIML)	I / I
	M.Tharan	CSE (AIML)	I / I
4	M.Nasira	CSE(AIML)	I / I
5	K.Siva Kumar Teddy	CSE(AIML)	I / I
	M.Giri Charan	CSE(AIML)	I / I
6	V.Naga Kumar	ELE (INTEL)	I / I
7	E.Thirumangan	EEB	III / 6 th Sem
8	A.S.Brash Sang	EEE	III / 6 th Sem
9	V. Anvith Sekhar	EEE	III / 6 th Sem
10	Vedhachalam. K	EEE	III / VI
11	Annavarapu Naga Sai Ananga	BioTech	I / I
	Naveen Kumar	"	I / I
12	Ruttarajita Arjun Shelly	BioTech	III / VI
13	S.Mohammed Rasim	C.S.E(AIML)	I / I
14	Basthi.	EEE	III / VI

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TEAM NO ALLOCATION

TEAM NO	NAME	DEPT	YEAR/SEM
15	Bilal.	EEE	III / VI
16	Lokesh	EEE	III / VI
17	Perarasu	EEE	III / VI



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Evaluation Sheet

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EVALUATION SHEET

SR NO	TEAM NO	CREATIVITY (10)	INNOVATION (10)	PRESENTATION (10)	TOTAL (30)	
1	1	8	8	4	20	II
2	2	6	8	4	18	
3	3	4	2	4	10	
4	4	6	3	5	14	
5	5	4	2	2	08	
6	6	8	8	5	21	I
7	7	2	1	1	04	
8	8	5	5	0	10	
9	9	8	5	6	19	III
10	10	3	4	0	07	
11	11	6	6	0	12	
12	12	7	4	0	11	
13	13	5	3	2	10	
14	14	4	4	0	08	
15	15	3	2	0	05	
16	16	4	4	0	08	
17	17	4	3	0	07	

D. B. PRABHAKARA