



REPORT ON

Ensav Club Day &

An Awareness Campaign

On

Feel the energy, Own the moment with Ensav

IN COLLABORATION WITH

igen - EnSaV CLUB - IEEE PES

Introduction:

As a part of “ENSAV CLUB DAY”, SEC EnSAv club organized an “Feel the energy, Own the moment with Ensav” on 6th March 2024 at Campus. The event aims at promoting awareness and disseminating knowledge of energy conservation among students through various events highlighting the **SDG 07 of “Affordable and Clean Energy”**.

Sairam RAISE FOMs GOALS

Event ID
SEC202403ENS001
SIT202403ENS001

Sai RAM
ENGINEERING COLLEGE
INSTITUTE OF TECHNOLOGY
An Autonomous Institution
West Tambaram, Chennai - 44
www.sairamit.edu.in

ENSAV CLUB
ENSAV CLUB DAY

"Feel the energy, own the moment with Ensav!"

6TH MARCH 2024 **VRR HALL**

PRE REGISTRATION EVENTS

- Adzaap
- Panel Discussion
- Ship Wreck

SPOT REGISTRATION EVENTS

- Electakshari
- Energy Charades

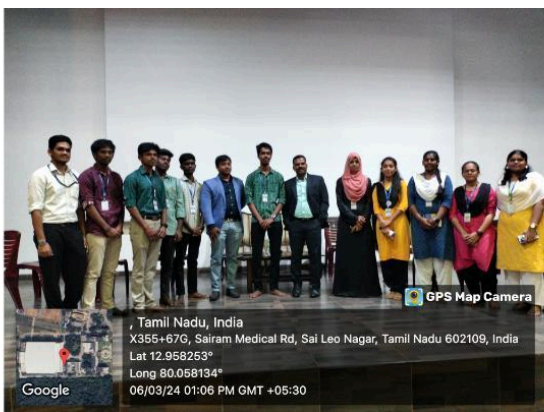
Click on the event icons to Register !!

Advisors & Staff coordinators: Dr. C. Vijayarajasekaran, Dr. P. Senthilvelu, Dr. J. NivaChandran
Dr. S. Vijayarajasekaran, Dr. P. Senthilvelu, Dr. J. NivaChandran
Dr. A. Prabhakaran, PRINCIPAL
Dr. K. Vivekanandan, PRINCIPAL
Dr. Satya Prakash Leo Mulla, CHAIRMAN - ENSAV
Sairam DISTRIBUTIONS

The Program was hosted by a total of 25 student members along with the EnSAv Convenor Ms.P.Sharmila, EnSAv Mentor Dr.T.Porselvi, EnSAv Project Advisors Dr.C.Nayanatara & Ms.P.Shanmugapriya.



A campaign commenced by students in the Nallur School. The members discussed the energy saving methods with the officials and posted the posters to the students and faculty members.



School Teachers and Students participated in various events and carrying out the awareness campaign & assured to reach out the tips to the public. The main aim of the campaign was to highlight 9 simple ways to save one unit per day. This includes:

- ❑ Switch off the equipment after use. It saves around 50Whr.
- ❑ Regular Cleaning of AC filter and use natural lighting. Itsaves about 100Whr.
- ❑ Use Star rated equipment. It saves 25% of E-Bill.
- ❑ Usage of LED study lamps. It saves 180Whr.
- ❑ Regular Defrosting of the refrigerator which will save250Whr
- ❑ Usage of Heavy equipment in off-peak hours which saves 175Whr
- ❑ Avoid leaving the equipment in standby mode which saves 50Whr.
- ❑ Replace maximum utilized light by Solar LED



Followed by which the members formed groups and approached the residentials and shops with the 9 mantras to save one unit per day. Over 32 houses were visited by the student members.



The members also visited the nearby police station and spread awareness amongst the police officers. The officers suggested organizing more awareness campaigns. The members visited nearby schools and encouraged the school students to save energy.



Conclusion:

With the view of promoting energy saving awareness, the 9 mantras were addressed individually to the residents of Poonthandalam & Nallur village and the posters were distributed at schools, residents, police stations, shops etc., On the whole, the event was a roaring success as it sparked up young minds and encouraged people to conserve energy and to build a “Sustainable world”.

“Switch off to keep INDIA switched on”.

<https://sairam.edu.in/ensav-club/>