SCMS School of Engineering and Technology

Institutional environment and energy Initiatives

1. Green audit / Environment audit

| AY Details of Activity | | | | |
|------------------------|--|--|--|--|
| 2020-21 | Tree Walk - conserve trees on the roadside - count of the trees and provide the trees with nameplate and QR code | | | |
| 2020-21 | 1 UNNAT BHARAT ABHIYAN (UBA) BASELINE HOUSEHOLD SURVEY | | | |
| 2019-20 | Green Protocol - THIRUVAIRANIKULAM WORK | | | |
| 2018-19 | Waste Management Survey | | | |

2. Energy Audit

| AY | Details of Activity | |
|---------|---------------------------|--|
| 2022-23 | ENERGY AUDIT AT NALUKETTU | |

3. Clean and green campus initiatives

| AY Details of Activity | | |
|--|--|--|
| 2022-23 Love Plastic - SSET targeted to clean the campus from plasticmaterials | | |
| 2020-21 | Bio-farming – An initiative for sustainability | |
| 2018-19 Planting of Tree saplings within the campus on Environment Day | | |

4. Beyond the campus environmental promotion activities

| AY | Details of Activity | | | |
|---------|---|--|--|--|
| 2022-23 | PROMOTION OF ORGANIC FARMING | | | |
| 2022-23 | MARAM ORU VARAM | | | |
| 2022-23 | CANAL CLEANING | | | |
| 2021-22 | MISSION "CLEAN" AT PUTHUVYPE – Cleaning of Beach | | | |
| 2021-22 | AASHIYANA - Paper bag making | | | |
| 2021-22 | SEVANAVARAM – Bio Nest for Birds | | | |
| 2020-21 | ENVIRONMENT DAY – Planting Saplings at home | | | |
| 2019-20 | THAIVERU - Planting bamboo saplings at Thumburmuzhi Forest Area | | | |
| 2018-19 | CLEANING CAMPAIGN – Fort Kochi Beach | | | |

KARUKUTTY ERNAKULAM 683 576

PRINCIPAL
SCMS SCHOOL OF ENGINEERING & TECHNOLOGY
VIDYANAGAR, PALLISSERY, KARUKUTTY
ERNAKULAM, KERALA-683 576

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY



VIDYA NAGAR, KARUKUTTY, ERNAKULAM – 683576, PHONE: 0484-2882900, 2450330 E-Mail: sset@scmsgroup.org Website: www.scmsgroup.org/sset

ENERGY AUDIT DETAILS

ENERGY AUDIT AT NALUKETTU

DATE:15/06/2022

On NSS Volunteers of SSET conducted ENERGY AUDIT at various houses at Naluketu.

Asthe world is facing several energy shortage issues, as a conservation method volunteers gave proper knowledge about the wastage and usage of electricity at home. Several methods for conservation of electricity were also intimated.

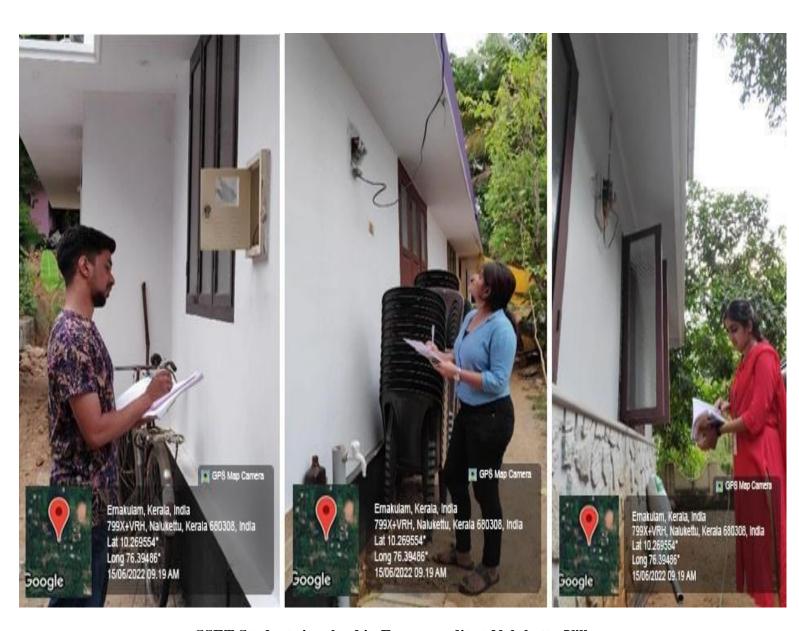
STUDENTS PARTICIPATED IN VOLUNTEERING:

| PARTICIPANT LIST | | | | | | |
|------------------|---------------------|-----|--------------------|--|--|--|
| Sr. | | Sr. | | | | |
| No. | Name | No. | Name | | | |
| 1 | Sobin Varghese | 16 | Ram Sankar | | | |
| 2 | Thushar Shyju | 17 | Jeswin Joy C | | | |
| 3 | Jeeva Jose | 18 | Teres Antu | | | |
| 4 | Fahad M Fakhrudheen | 19 | Vishnu Valsan | | | |
| 5 | Abhai Babu | 20 | Adithya Hari | | | |
| 6 | Adithya Sureshkumar | 21 | Aadhilsha Shanavas | | | |
| 7 | Dhanalakshmi M V | 22 | Jeron Benny | | | |
| 8 | Abin Pauly | 23 | Christopher Joy | | | |
| 9 | Chris Morriz | 24 | Diya Jose | | | |
| 10 | Meera Manu | 25 | RamShankar P | | | |



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SSET Students involved in Energy audit at Nalukettu Village



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