

Energy – ENCON Club report 2019-2020

Energy-ENCON Club is purely a voluntary non-profit group activity of students aimed at practicing energy conservation and environment protection. The club activities conducted during the academic year 2019-2020 are as follows:

- I. As a part of Environmental awareness for a "**Better World**". Energy-ENCON club members have set up a vegetable garden and started practising organic farming.



II. Student Solar Workshop 2019

The Student Solar Ambassador (SSA) Program, the seed concept of the Gandhi Global Solar Yatra, aimed to sensitize the young (future) generations who will be bearing the maximum burden of climate change. Their sensitization and participation as solar ambassadors in climate mitigation efforts are important. Therefore, a workshop to train students and sensitize them towards solar energy was organized on 2nd October 2019, commemorating the 150th Birth Anniversary of Mahatma Gandhi. This day is celebrated as the International Day for Non-Violence. It intended to establish "the universal relevance of the principle of non-violence towards the environment" and inculcate a desire for peace, tolerance, understanding, and non-violence towards the environment among all human beings.

Energy- ENCON club organised **student solar workshop** on 2 October 2019 for science students. Also another workshop was organised for II DC Physics students on 14th October 2019 in association with Physics Association.



III. Domestic Workshop - PETROLEUM CONSERVATION RESEARCH ASSOCIATION (PCRA)

Petroleum Conservation Research Association (PCRA) is a registered society set up under the aegis of Ministry of Petroleum & Natural Gas, Government of India. As a non-profit organization, PCRA is a national government agency engaged in promoting energy efficiency in various sectors of economy. It helps the government in proposing policies and strategies for petroleum conservation, aimed at reducing excessive dependence of the country on oil requirement.

As a part of their mission to create awareness among masses about the importance, benefits and methods of conserving petroleum products & clean

environment by enhancing information and capacity building, PCRA, in association with energy-ENCON club organised a ‘**Domestic Workshop**’ on **6 December 2019**.



A quiz competition was also conducted in this regard. The following students secured first, second and third prizes.

- 1.
2. Ananya Mathew- III BSc Physics
3. Sheba Bency –III BSc Physics



IV. Energy- ENCON club members conducted an awareness programme on energy conservation as a part of their social outreach programme (AESOP) in the Vettithuruth panchayath

V.SANRAKSHAN KSHAMTA MAHOTSAV (SAKSHAM) 2020

The month long fuel conservation campaign of Petroleum Conservation Research Association (PCRA), SAKSHAM 2020, is a flagship program of PCRA and Oil public sector undertakings under the guidance of the Ministry of Petroleum and Natural Gas. This initiative aims to add values to the various efforts being made in

the country for saving fuel. As a part of SAKSHAM 2020, banner was displayed in our campus and Fuel conservation pledge has been taken.



Interdepartmental competitions were conducted during the month of February. The certificates and prize money are sponsored by the ENCON club, Kochi Refinery.

- VI. Inter-departmental quiz competition was conducted on 5th February 2020. Following students secured the first, second and third prizes.

First prize- Aneena Abraham- III BSc Mathematics

Second Prize- Merin K Thomas- III BSc Physics

Third Prize- Aneena Benny- III BSc Physics

- VII. Inter Departmental Painting competition on topic “Good roads and flyovers for fuel conservation” was held on 4th February 2020.

The following students secured first, second and third prizes

First Prize- NAN Lakshani- I PG Fashion Technology

Second prize- Nikhitha Rachael Mathew- III BFT

Third Prize- Ankitha -I MSc Physics

- VIII. Inter Departmental essay writing competition was conducted on 7th February 2020. The prize winners are the following.

First prize- Liya Susan Thomas- I BA Economics

Second Prize- Catherine Neena Lalu- III BSc Physics

Third Prize- Aneena Benny- III BSc Physics

“Nature can satisfy each one's need but not greed

Let us join hands for Nature”

Thank You