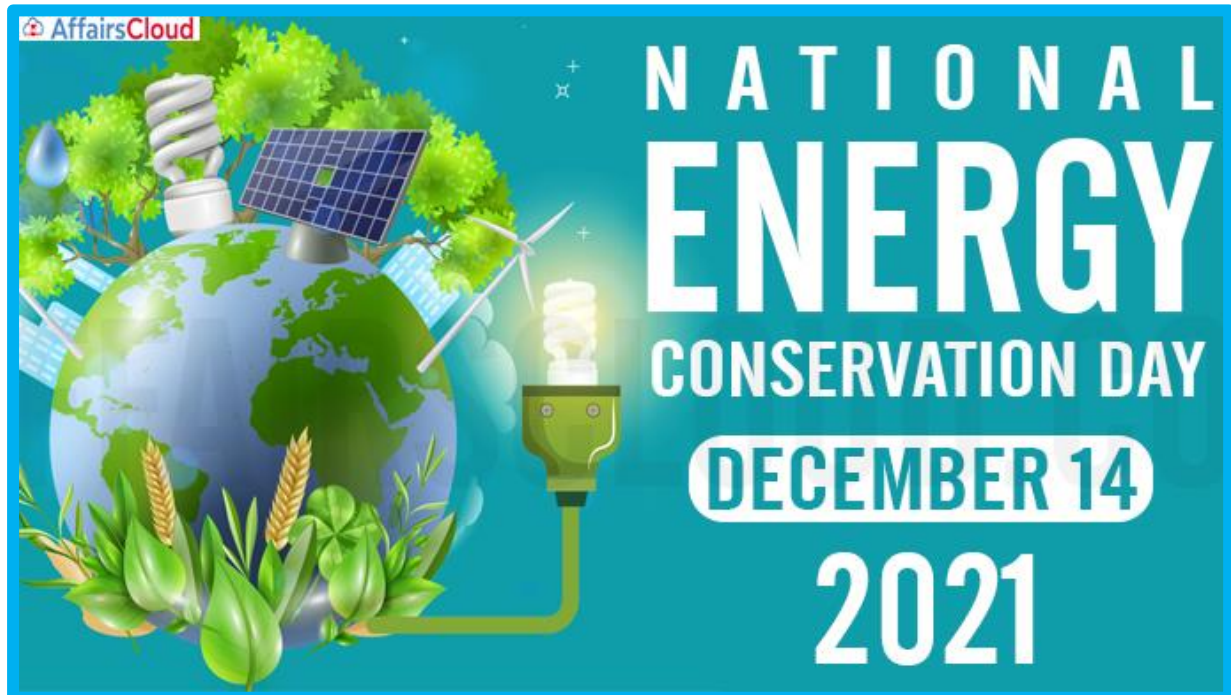


# ENERGY CONSERVATION DAY

We celebrated energy conservation day in our college on December 14

The theme for National Energy Conservation Day 2021 is Azadi ka amrit mahostav ; Energy efficient India and cleaner planet ..



Famous physicist Arthur H. Rosenfeld is known as the father of energy conservation day. The national conservation day is celebrated in India 14th December every year

The day focuses on raising awareness of climate change and global warming. By conserving mankind can ensure a safer and greener planet. Energy forms the basis of the sustainability of humans thus its conservation is our priority. The Energy Conservation Act, enshrined in the Indian Constitution, defines the actions, procedures, and strategies that help with the conservation of energy. The act was formed by the Bureau of Energy Efficiency.

The true meaning of energy conservation is to avoid unnecessary use of energy and to use at least power so that energy sources can be saved for future uses. To make energy conservation plans more effective, every person should include energy conservation in their behaviour .

**“Energy conservation is the foundation of energy independence.”**

**-Tom Allen**

National Energy Conservation Day aims to generate awareness among the masses in India about the importance of saving energy.. Information is given on minimizing energy waste and how the public can do their part in conserving resources. Essentially, the main objective of the day is to reduce the use of energy and to encourage people to use it efficiently.

Formed under the Union Ministry of Power, the Bureau of Energy Efficiency – BEE, has been leading the celebrations of National Energy Conservation Day annually on December 14 since 1991. A constitutional body that falls under the Government of India, the Bureau of Energy Efficiency assists in the development and implementation of strategies and policies to reduce excessive consumption of energy. The committee also executed ‘The Energy Conservation Act’ in 2001.



As part of its awareness campaign, awards are distributed annually on this day in 56 sub-sectors of the country to recognize achievements in energy efficiency. The National Energy Conservation Awards Programme commends the efforts of the industry, institutions, and establishments ranging from power plants to hotels to shopping malls. Prizes are also awarded by the BEE to winners of the National Painting Competition centered on the theme of energy conservation. India’s development sectors are flourishing, which leads to an increase in the demand for energy. It is expected that India’s resource requirements will double

by the year 2030. The BEE strategizes and develops policies that will help decrease this demand by advocating the adoption of efficient measures for energy use.

We celebrated energy conservation day in our college on the honour of chief guest Sheela Deepak mam Head of department of microbiology and Sailaja mam department of mathematics



In this speech Sheela madam conveyed some energy saving tips

- Switch off lights and electrical appliances when not using them.
- Switch to energy-saving LED light globes.
- Understand and improve your home's energy use.
- Save energy in the kitchen.
- Manage your heating and cooling.

On this event students made some posters for bringing awareness among us on energy conservation:



# NATIONAL ENERGY CONSERVATION DAY

"It won't take much energy, to conserve energy."

DECEMBER 14<sup>th</sup>

