# ENERGY CONSERVATION DAY

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The National energy conservation day is celebrated on December 14,2022.

# THEME

- SAVE ENERGY
- SAVE MONEY
- SAVE PLANET

The objective to celebrate the National energy conservation day is to drive mass awareness about the importance of energy efficiency and conservation. The purpose of showcase the achievements of the nation in energy efficiency and conservation.

Energy conservation refers to the efforts made to reduce the consumption of energy. The energy on earth is not in unlimited supply further more energy can take plenty of time to regenerate. This certainly makes it essential to conserve energy mist noteworthy, energy conservation is achievable either by using energy more efficiently or by reducing the amount of service usage.

Energy conservation would also result in the good health of humans. Nuclear waste can cause cancer and other deadly problems in the human body. Energy taxation is a good measure from the government to conserve energy. Furthermore, several countries apply energy users. Energy conservation is good for scientific research. This is because energy conservation gives researchers plenty of time to conduct researchers.

#### WE CONDUCTED ACTIVITIES ON ENERGY CONSERVATION DAY

- Speech by Head of the department
- Debate
- Essay competition

# SPEECH BY HEAD OF THE DEPARTMENT

Good morning all I am Satyagowri physics lecturer in Chaitanya women's college. Do you think it's possible to live life with usage of solar energy? They are some ways to avoid the usage of more electricity instead of using solar energy. Most importantly energy conservation can be accomplished by either using less energy or by using fewer services energy conservation is crucial since the energy on earth is limited and can take a long time to restore. Saving non-renewable energy sources is made possible in large part through energy conservation. Due to high cost of mining fossil fuels, customers must pay more for goods and services.

Conserving energy would undoubtedly lessen the need to dig fossil fuel which would lower costs for consumers. As a result, people will have more disposable cash to spend on products and services which will stimulate the economy. Energy conservation would lead to the preservation of these precious nonrenewable sources of energy. Energy conservation will reduce the expenses related to fossil fuels.





Conserving of energy is an essential aspect of human existence without conserving energy, there is no way in which can survive in the future.

In this rapidly developing world hugely dependent on energy to fuel its technology, energy conservation allows us to save energy for the future and protect planet Earth. Energy conservation is the consumption of energy so that less strain is put on the Earth's natural resources we must try to use alternative energy sources such as solar energy and wind energy as much as possible, instead of fossil fuels that harm the environment.

## **DEBATE BY STUDENTS**



All the resources of a country get utilized in the production of energy. Thus energy has various forms. The energy that is generated from tidal waves is called wind energy. Without conserving energy there is no way in which can survive in the future.

Many organizations including citizens, ministers and all mark the importance of this day. This day spreads awareness regarding the importance of conservation of energy. This observance encourages the development of new and innovative ideas to save energy.

Various activities like national essay competition, debates to promote energy conservation in India. It is observed by BBE (Bureau of energy efficiency). In many countries the government levels a fee for energy or a carbon tax to encourage people to save energy. This means, basically, using less energy.

Energy comes in various forms – fossil fuels and solar energy are just two examples of energy.

- This day is to spread awareness on the importance of the limited resources we have like water, crude oil, etc.
- Should I flip the switch? Think before you use lights, TVs and other electronic devices.
- Use power strips for all electronic devices and shut them off when not in use.

#### ESSAY WRITING

We conduct essay writing on theme of energy conservation. 50 students were participated in essay writing they performed very well in this competition S .Sanghavi kumara was winner and V. Ramya was runner.



"Energy conservation is the foundation of energy independence." -Tom Allen

"Look deep into nature, and then you will understand everything better." - Albert Einstein

"Earth provides enough to satisfy every man's needs, but not every man's greed." - Mahatma Gandhi

"Every act of energy conservation... is more than just common sense: I tell you it is an act of patriotism." - **Jimmy Carter** 

