

## Konkan Education Society's Dr. C. D. Deshmukh Commerce and Sau. K. G. Tamhane Arts College Roha-Dist. Raigad

## POLICY DOCUMENT ON ENVIRONMENT AND ENERGY USES:

The College is committed to manage energy in such a systematic way so as to minimize its impact on the environment. This document implies to explore the renewable energy resources to reduce the burden on our environment in order to reduce the energy crisis.

This environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution. It will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

The important policy objectives are as follows:

- 1. To conceive awareness about the environmental issues.
- 2. To evalute the energy use in the college
- 3. To focus on the use of renewable resources of energy like Electric, CNG in vehicles and electric bikes..
- 4. To minimize the energy crisis and provide a pollution-free healthy environment.
- 5. To utilize LED lighting systems to reduce energy usage
- 6. To build awareness in the local community about efficient energy usage, environment protection and sustainable development.
- 11. To create awareness by organizing various rallies on Environmental Issues

Efforts towards Environment and Energy usage:

Organization of awareness lecture on current environmental issues like climate change. pollution, solid waste management, e-waste management, Swachh Bharat Abhiyan, etc.

Plantation at Hanuman Tekadi hill and College Campus.

Conduct Environment and Green Audit of the college campus.

Conduct Energy Audit of the college campus.

Conventional fluorescent lights are replaced with LED lights in classrooms, laboratories, auditoriums, administrative offices, and campus street lights to conserve energy.

Staff and students of the college are made aware of energy conservation through orientation and encouraged to develop the habit of putting off switches of the devices not in use or avoiding unnecessary use of the electronic/electrical devices.



All the classrooms and laboratories are exposed to adequate ventilation and natural lights so they do not require artificial lighting during the daytime.

The students and staff are made aware of this which resulted in their active involvement in energy conservation by necessary or minimum use of electricity

Save Electricity display stickers on switchboards and major electricity supply points to aware the user of energy conservation,

The staff and students are habituated with switching off lights, fans, computers, etc. when not in use.

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