

Sahjeevan ShikshanPrasarak Mandal

College of Education, Tehu

Tal-Parola Dist-Jalgaon

7.1 Institutional Values and Social Responsibilities

7.1. I. Institution has a stated energy policy streamlining ways of energy conservation, use of alternate sources of energy for meeting its power requirements.

POLICY DOCUMENT ON ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION

To utilize the renewable energy sources efficiently, the college had formulated 'Alternative Energy Sources Policy' and implemented the same. Utilization of the alternative energy enables the stakeholders to initiate, volunteer and be a part of environmental protection. This also allows availing these energy resources for a variety of purpose within the campus.

Objectives

- To enrich the green over.
- Decrease CO2 emission.
- Minimize the use of non-renewable energy.
- Reduce the Air Pollution.
- Access to clean and hygienic environment.

Policies

- 1. The faculty members and students are made aware of the policies and practices on energy conservation.
- 2. Turning off lighting and appliances in unoccupied rooms is strictly followed.
- 3. Classroom, office, Principal office & other rooms have glass sliding windows for natural light & air.
- 4. Creating awareness among the students on pollution and its hazards, impact of depletion of natural resources and need for energy conservation.
- 5. Conventional fluorescent tube lights in the college were replaced progressively by LED lamps to save 80% of the energy consumption. Electrical equipment were replaced by low power consuming and high efficient devices. Natural ventilation is preferred over Air conditioning system.
- 6. In order to manage the solid waste and to convert it to an efficient energy resource. The food waste from the canteen within the college campus is collected in a pit and utilized to produce organic fertilizers or waste containing soil for plant.
- Carrying out an external audit through the authorized renewable energy bodies.

Features:

The college has consistently taken measures to conserve energy.

Save Energy: Conventional fluorescent tube lights in the college were replaced progressively by LED lamps to save 80% of the energy consumption. Electrical equipment were replaced by low power consuming and high efficient devices. Natural ventilation is preferred over Air conditioning system. Energy star certified products are installed in air conditioner, ceiling fans and others in the campus.

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