



Policy Document On Energy Audit

Statement

The Energy policy of Adichunchanagiri Institute of Technology, Chikkamagaluru, conserve and manage the energy needs of the campus with the growth in the energy demands of the institute. It is the responsibility of the institute in creating awareness among the students and staffs about the energy conservation measures. Maintain the efficiently utilize the Electrical Energy with maximum utilization of Renewable energy.

Objectives:

1. Improvement in Energy efficiency to reduce Energy consumption and cost.
2. Minimize the energy consumption by use of energy efficient equipment

Policy:

- To install LED bulbs in the whole campus to save energy.
- To install photovoltaic solar panels for the generation of alternate energy.
- To ensure the availability of necessary resources to achieve the objectives.
- To engage in dialogue with the government agencies, municipal corporation and the affiliating university and actively work with the local organizations in the areas of environment, energy efficiency and sustainable development.
- To provide information and training opportunities on energy saving measures.

Action Plan:

- Conduct External and internal Energy Audit every year.
- Maintain the Energy needs of the campus with back-up power supply system for supplying uninterrupted energy demands.



SRI ADICHUNCHANAGIRI SHIKSHANA TRUST (R.)
ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, Belagavi.)

Approved by AICTE New Delhi and Recognised by Govt. of Karnataka.

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- Establishment of energy efficient utilization measures in the supply, demand systems as part of energy management of the campus.
- Implementation of Sensor-based energy conservation.
- Replacement of the existing conventional lighting with the LED lamps in phased manner.
- Create awareness among the students and staff in Energy conservation and management by conducting training programs.
- Provide experts to industry and other organizations in the area of energy management by offering Energy Audit Services.

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