



Adi Shankara

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Affiliated to APJ Abdul Kalam
Technological University
(Owned by Adi Sankara Trust)

Energy Policy

ADI SHANKARA
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POLICY DOCUMENT ON ENERGY USAGE

The Energy Usage Policy of Adi Shankara Institute of Engineering and Technology (ASIET) proposes a systematic energy management plan. The policy implies to explore renewable energy resources like solar to minimize its impact on the environment by the reduction of the carbon footprint and to find alternate resources as solutions for the energy crisis.

This energy policy is binding all the components of the institution and applies to all its stakeholders and the activities undertaken by the institute. It helps to embed efficiency and environmental awareness in everyday activities, thus helping to realize the responsibilities and commitment to conserve natural resources and limit its usage.

Policies:

1. To evaluate the electricity consumption and study its impact on the environment.
2. Install solar photovoltaic panels to generate electricity from renewable energy sources.
3. Minimize electricity consumption by installing LED bulbs in the campus and maintain the minimum temperature of the air conditioners at 24⁰ C.
4. Develop a systematic waste management mechanism.
5. Adopt rainwater harvesting systems and increase water storage capacity on campus.
6. To promote the usage of advanced technologies to minimize the fuel consumption, atmospheric emissions and noise from the vehicle fleets.
7. Engage in MoUs with public/private agencies, panchayats, local organizations, affiliated university and other academic institutions for active collaborations in the areas of environment, energy efficiency and sustainable development.
8. Strengthen the knowledge and skills of our employees and students to improve their commitment to a sustainable environment.
9. Provide information and training on energy saving measures.
10. Offer opportunities for staff and students to get involved in all initiatives that contribute to conservation of energy and nature.

This policy shall be disseminated among the students and employees through internal communication channels and shall be made available to all the stakeholders on the institutional website. The Energy Policy and objectives shall be reviewed under the guidance of the Principal.

Sd/-
Principal