SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY, TIRUVURU
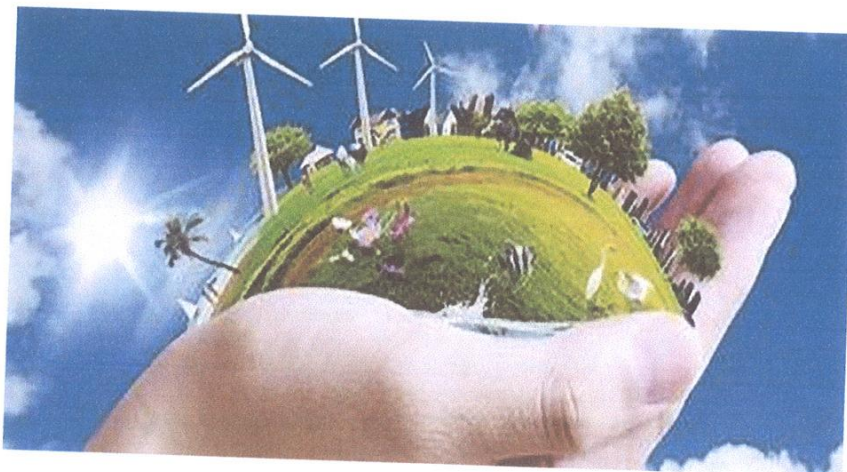
Affiliated to Jawaharlal Nehru Technological University

Kakinada -533003, Andhra Pradesh, India

Website: sreevahini.edu.in

Policy Document

On

Environment and Energy Usage

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The Environment and Energy usage Policy of Sree Vahini institute of science and technology, Tiruvuru is to manage energy in such a systematic way so as to minimize its impact on the environment. The policy implies to explore the renewable energy resources to reduce the burden of the government and to find out substitute natural resources as solutions to 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 Enviro Club, an official platform devoted to the cause of environmental awareness, to undertake green initiatives, and to conduct green literacy programs to save energy and to protect the environment.

Policies:

- To asses our energy usage and measure its impact on the environment.
- To count CO_2 emissions generated by our means of transportations – vehicles.
- To reduce local air pollution emissions using environment –friendly vehicles, Including bicycles, public transportation and use of pedestrian –friendly roads.
- To install photovoltaic solar panels for the generation of alternative energy.
- To install LED bulbs in the complete campus to save energy
- To develop rain water harvesting unit.
- To undertake tree plantation drive.
- To take additional measures to continuously improve our energy consumption
- To ensure the availability of necessary resources to achieve our objectives.
- To encourage use of advance technology to minimize energy consumption, atmospheric emissions and noise, particularly from our vehicle fleets.

- To encourage 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 monitor and respond to emerging environmental and energy issues. To strengthen our employees and student's environmental knowledge and skills in order to improve our own environmental performance.

- To provide information and training opportunities on energy saving measures

- To offer opportunities for employees and students to engage in initiatives those Contribute to environmental protection.

- To train our employees and students through our Enviro club to make them ' Go Green Specialists' and partners to plant trees each year.

This policy will be communicated to the students and employees via internal communications channels, and will be made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis by the HOD-Civil and its members under the guidance of the principal of the college.

Principal
Sree Vahini Institute of Science & Technology
TIRUVURU-521 235