7.1.6 (1) POLICY DOCUMENT ON ENVIRONMENT AND ENERGY USAGE

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Kotappakonda Road, Yellamanda (P.O), NARASARAOPET - 522 601, Guntur Dist. A.P.

Sponsored by Gayatri Educational Development Society, Narasaraopet.

Approved by AICTE & Permanently Affiliated to Jawaharlal Nehru Technological University. Code: 47

Thrice Accredited by NBA (CSE & ECE) & Accredited by NAAC "A" Grade

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Policy Document On Environment and Energy Usage

The Environment and Energy usage Policy of Narasaraopet Engineering College (Autonomous) 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 alternate resources as solutions to 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 college regularly conducts green literacy programs to save energy and to protect the environment.

Policies:

- To assess our energy usage and measure its impact on the environment.
- To count Co2 emissions generated by our means of transportation Vehicles.
- To reduce local air pollution emissions using environment-friendly vehicles, including bicycles, public transportation and use of pedestrian-friendly roads.
- To install photo voltaic solar panels for the generation of alternative energy
- To install LED bulbs in the whole campus to save energy.
- To develop systematic waste management mechanism.
- To develop rain water harvesting unit.
- To undertake tree plantation drive.
- To take additional measures to continuously improve energy consumption.
- 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 monitor and respond to emerging environmental and energy issues. To strengthen our employees' and students' 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 which contribute to environmental protection.

• To train our employees and students 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 communication channels. The Environment, Energy Policy and objectives will be reviewed on a regular basis by the Principal.

PRINCIPAL

Principal NARASARAOPETA ENGINEERING COMPRE

(AUTONOMOUS)
NARASARAOPET - 522 601,
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