



VAAGDEVI INSTITUTE OF TECHNOLOGY & SCIENCE

Peddasettipalli (V), Proddatur - 516360





ENVIRONMENT AND ENERGY USAGE POLICY

The Environment and Energy Usage Policy of Vaagdevi Institute of Technology & Science is designed to systematically manage energy to minimize its environmental impact. It aims to explore renewable energy resources, easing the burden on the government and addressing energy crises by finding substitute natural resources.

This policy applies to all components of the institution and encompasses all stakeholders and activities. It fosters efficiency and environmental awareness in daily operations, reflecting our commitment to conserving natural resources and limiting usage.

The NSS team is dedicated to raising environmental awareness, initiating green projects, and conducting literacy programs to conserve energy and protect the environment.

Policies include:

- Assessing energy usage and its environmental impact.
- Tracking CO2 emissions from transportation, including vehicles.
- Promoting environment-friendly transportation methods such as bicycles, public transit, and pedestrian-friendly roads to reduce local air pollution.
- Installing photovoltaic solar panels for alternate energy generation.
- Implementing LED bulbs campus-wide to save energy.
- Establishing a systematic waste management mechanism.
- Developing rainwater harvesting systems.
- Undertaking tree plantation drives.
- Continuously improving energy consumption through additional measures.
- Ensuring resources are available to achieve objectives.
- Encouraging the use of advanced technology to minimize energy consumption, emissions, and noise, especially in vehicle fleets.
- Collaborating with government agencies, municipal corporations, the affiliating university, and local organizations on environmental, energy efficiency, and sustainable development initiatives.
- Monitoring and addressing emerging environmental and energy issues.

Providing information and training opportunities on energy-saving measure and energy assess.

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- Offering opportunities for employees and students to engage in environmental protection initiatives.
- Training employees and students through NSS to become 'Go Green Specialists' and participate in annual tree planting.
- Communicating this policy to students and employees through internal channels and making it accessible to all stakeholders on the institutional website.

Regularly reviewing the Environment and Energy Policy, objectives, and targets under the oversight of the college Principal. 6. Siddebut no

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