



UNNAMALAI INSTITUTE OF TECHNOLOGY

Suba Nagar, Kovilpatti-628502

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

An ISO 9001:2015 Certified Institution

GREEN AND ENVIRONMENT POLICY

1. Purpose

The purpose of the green campus and environment policy is to inform and raise awareness among the interested parties about the need of preserving a clean, green environment.

2. Scope

This policy is applicable to both the faculty and students at our college in order to foster an environmentally friendly campus.

3. Policy making

The campus is kept clean by properly disposing of waste. The campus won't have any hazardous waste because ecologically friendly products are used. Through a variety of seminars, conferences, and awareness campaigns, as well as the rural community. The use of non-renewable energy sources must be replaced with renewable ones in order to reduce energy consumption.

4. objectives

1. To expand the campus's plant population in order to increase oxygen production and carbon dioxide absorption.
2. To work as Carbonize to create a pollution-free environment by setting up a proper waste management system, establishing a protocol for disposing of all waste types, and using greenery to offer clean air.
3. To use alternative energy sources such as solar energy.
4. Encourage Students to employ rainwater harvesting systems for their future requirements, which will help to boost ground water levels.
5. To ensure that the campus is green by planting a lot of trees, herbs, shrubs and lawns. This will help to reduce environmental pollution and soil erosion and will also help to manage the landscape, conserve biodiversity, and maintain the campus's natural topography and vegetation.

The organization guarantees:

- Its dedication to sustainability and an environment management system, as well as its recognition of the college's environmental activities and threats to public health.



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- A dedication to protecting the environment for future generations by preventing pollution and continually enhancing environmental performance.
- A dedication to ensuring the safety of students and employees by fostering an environmentally conscious culture and finding long-term solutions to environmental issues that address various social and economic demands.
- Put into effect the green campus objectives through environmentally friendly practices, education, and promotion of sustainable, eco-friendly, and user-friendly technologies on campus.
- Using alternative energy sources, such as solar energy, sensor-based energy conservation, and the usage of LED bulbs and other energy-efficient equipment, in the process of energy auditing.
- Creation of a pollution-free environment through the restriction of other vehicles, the use of bicycles and battery-powered vehicles, the creation of pedestrian-friendly walkways, the prohibition of the use of plastics, and the landscaping with trees and plants.
- Water conservation through the use of bore well recharge and building of tanks irrigation system.

5. Effective measures

Green campus

- Landscape design with more than 50 % of the land covered with trees, bushes, and herbs.
- Increase the number of plants that absorb carbon dioxide and produce oxygen.
- A campus that is largely green and free of pollution.
- Preservation of biodiversity, management of the terrain, topography, and vegetation.

Environment friendly campus

- Providing stakeholders with an eco-friendly environment.
- Ensuring that students and faculty have access to clean drinking water.
- All single-use, non-compostable plastic goods were removed from the campus.
- Steer clear of single-use plastic items like stirrers, straws, and utensils.



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- Providing new and continuing students, staff, and teachers with information about the commitment to plastic-free alternatives.
- Lessening the usage of paper and replacing it with e-services, e-circulars, etc.
- An appropriate waste management system and proper garbage disposal.

Energy efficient campus

- Automobiles are not allowed within the campus and are only permitted up to the parking lot. The campus has user-friendly technology.
- Promoted the use of bicycles and electric automobiles
- Energy efficiency, consumption reduction, and energy conservation.

6. Problem -Solving

- The organization is educating its stockholders about its commitment to a sustainable energy campus.
- Hosting seminars and workshops to inform the Students about the importance of energy management and conservation.

7. Responsibility

- Monitoring the energy-saving measures put in place in the college and keeping the campus as energy-sustainable fall under the purview of the Principal, Department heads, faculty and staff members. The stakeholders in the institution are in charge of carrying out the energy policy.

8. Implementation

- By successfully executing the campus energy strategy, the stakeholders of the college are given access to an environmentally pleasant atmosphere.

Place: *Kovilpatti*

Date: *21/03/23*

Signature of the Head of the Institution

PRINCIPAL
Unnamalai Institute of Technology
Suba Nagar, KOVILPATTI - 628 502
Thoothukudi (Dt)