

ENERGY AND ENVIRONMENT POLICY

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ENERGY AND ENVIRONMENT POLICY

The Energy and Environment Policy of Narayana College of Nursing is the approach to manage energy in a systematic way to minimize its impact on the environment. The policy aims 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 Energy and Environment 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 and preservation of natural resources and to limit its usage. The Eco Club, an official platform devoted to the creation of environmental awareness, to undertake green initiatives, and to conduct green literacy programs to save energy and to protect the environment.

OBJECTIVES:

- ✓ To assess energy usage and measure its impact on the environment.
- ✓ To count CO2 emissions generated by our means of transportations- vehicles.
- ✓ To reduce air pollution by encouraging the use of bicycles and e-scooters inside the campus and vehicles for environmentally-friendly pick-up and use of pedestrian-friendly roads.

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- \checkmark To install photovoltaic solar panels for the generation of alternative energy.
- \checkmark To install LED bulbs in the complete campus to save energy.
- ✓ To develop systematic waste management mechanisms.
- ✓ To develop a rain water harvesting unit.
- ✓ To undertake a tree plantation drive.



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- ✓ To take additional measures to continuously improve our environmental performance and reduce our energy consumption
- ✓ To develop and maintain an environmental management system as per ISO: 21001.
- ✓ 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 that contributes to environmental protection.
 - ✓ To train our employees and students through our Eco Club to make them 'Go Green Specialists' and partners to plant trees each year.
 - ✓ This policy will be communicated to the students and employees.

ROLES AND RESPONSIBILITIES:

- ✓ To work with the Eco Club to assess and reduce the environmental footprint and to achieve environmental goals.
- ✓ To ensure the availability of necessary resources to achieve the objectives of "Go Green".
- ✓ To encourage use of advanced technology to minimize energy consumption, atmosphere is emissions and noise, particularly from our vehicle fleets.
- ✓ To engage in activities with the government agencies, municipal corporations 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 work with governments and policy makers to help shape regulations that brings about long-term, environmentally-aware and energy efficiency changes to our college and which minimize our environmental impact.
- ✓ To maintain plastic free zone single use plastic.
- ✓ To follow safe procedure for paper storage of university covers and students exam papers

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✓ To follow proper water usage and management protocol

✓ To ensure proper disposal of solid waste management in the college



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- ✓ Constant monitoring of sewage treatment plant process by maintenance department
- ✓ Maintenance department shall calculate the requirements of the facility and should ensure that they have enough provisions for storage of water as per calculated requirement.
- ✓ Maintenance engineer shall take appropriate measures for ensuring the quality of water. The basic measures that can be undertaken are:
 - Regular cleaning of water tanks and reservoirs.
 - Regular maintenance of RO plants and water dispensing machines.
 - Regular water testing for any growth of micro-organisms.
 - Chlorination of water.

The records for water testing and cleaning of tanks and dispensing system should be retained by the maintenance department.

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