

GREEN CAMPUS AND ENVIRONMENT POLICY

Scope

This is a documented strategy of the organization in terms of its actions relating to the environment commitment to sustainability. We are committed to making a positive impact on the environment by developing and implementing effective green practices and procedures as a rule, not as an exception.

We are dedicated to taking the following actions to achieve our green vision

- Reduce the amount of waste and careful disposal of produced waste
- Reduce carbon footprint of the institution
- Increase our green knowledge

We will ensure that this policy and all procedures relating to it are understood, implemented and maintained by all institute employees and students.

Objectives of the Policy Document

- ✓ To sensitize the students, faculty and staff about green environment and sustainable development
- ✓ To educate the students, faculty and staff about green environment and sustainable development measures
- ✓ To adopt, enhance and promote the green initiatives to minimize environmental pollution

Guidelines

❖ **Energy and green audit**

These audits should be carried out and necessary corrective measures should be taken

❖ **Limited entry of vehicles**

The entry of vehicles in the campus is limited. All the college staff/faculty/student's members are encouraged use public transport or car pool, etc.

❖ **Use of Bicycle/ battery powered vehicles is encouraged**

The employees and students are encouraged to use bicycle or battery powered vehicles.

❖ **Pedestrian-friendly pathways**

The institute should have pedestrian friendly pathways. Any new

modifications made in the infrastructure should also be with respect to above consideration.

❖ **Ban on use of Plastic**

The college continuously committed to work towards plastic-free campus. There is complete ban on single-use plastics in the Institution's premises.

❖ **Plantation of trees and plants**

Plant more trees within and outside campus to clean the atmosphere and keep it green.

❖ **Measures for energy conservation**

All should ensure optimum utilization of lights, fans and other electronic devices, turning them off when not in use. The activation of power management systems (power saving modes) in electronic devices like computers, laptops etc. should be done, when not in use. Utilization of LED or compact fluorescent bulbs should be done as far as possible. The purchase of equipments or instruments should be made in view of energy conservation Utilization of alternative sources of energy should be promoted.

❖ **Digital Library / E-Learning Centre**

All should promote utilization of e-resources like e-books, online journals and softcopies over hard copies/papers wherever possible. All should use e-mail/ messaging services for official communications instead of paper as far as possible. Utilization of learning management systems and e- platforms should be promoted.

❖ **e-Governance**

Measures should be taken to promote e-governance. Printing of documents should be done back to back whenever feasible to avoid use of more papers.

❖ **Waste Management**

All should aptly utilize the dust bins for waste disposal made available at different locations in premises and the campus. The disposal of chemicals and laboratory waste should be done suitably by dilution/chemical treatment method.

❖ Water management

All are required to use water cautiously. Suitable measures may be taken to prevent wastage of water in conduct of experiments and other day to day activities. Measures for conservation of water like water recycling, rain water harvesting system etc. should be promoted.

While developing a new infrastructure, careful planning should be done with regards to this green and environmental policy.

All should strictly adhere to the above mentioned rules and regulations.

The Policy Document is effective from 12 June 2017 and is subject to review after 5 years or as and when required.