



Policy Document on Environment and Energy Usage

The Environment and Energy Usage Policy : of Srinagar Womens college Zakura College

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 the 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. Green Campus Committee is devoted to the cause of environmental awareness, to undertake green initiatives, and to conduct green literacy programmes to save energy and to protect the environment.

Policy Objectives:

- ☑ To sensitize students towards a Clean, Green, and Sustainable Environment.
- ☑ To optimize the use of water and energy.
- ☑ To use LED/CFL bulbs and other energy-saving devices on the campus.
- ☑ Proper handling of solid waste from the campus.
- ☑ Encourage the use of public transport and car-pooling for minimizing fuel consumption.
- ☑ Smoke-free and tobacco-free campus.
- ☑ To restrict single-use plastics.

☒ To adopt methods for water recycling and rainwater harvesting

Policies:

☒ To provide a clean and green environment in and around the campus, it has been decided to take sustainable initiatives for environmental protection and efficient energy usage.

☒ Despite the relatively small campus, majority of the open areas to be covered with natural greenery.

☒ The college has to adopt means for energy saving, proper management of waste, and underground water recharging with rainwater.

- 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 photovoltaic solar panels for the generation of alternate 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 drives.
- To take additional measures to continuously improve our energy consumption.
- To ensure the availability of necessary resources to achieve our objectives.
- To encourage use of advanced technology to minimize energy consumption, Atmospheric emissions and noise, particularly from our vehicle fleets.
- 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, and will be made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis by the Green Campus Committee Convener and its members under the guidance of the Principal of the college.