

## Policy on Environmental Usage & Energy Efficiency

An eco-friendly campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The eco-friendly concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind. Our institution has adopted a policy on environmental usage and energy efficiency to promote to keep the campus green and eco-friendly.

### College environmental aims and objectives

- The college is striving to develop its institution on a self – sustainable basis in the areas of power, water and cleanliness.
- The faculty, staff and students have to contribute collectively to develop an eco – friendly sustainable campus and disseminate the concept of eco – friendly culture to the nearby community and wherever possible.
- Awareness creations about environmental issues among students and employees including climate change.
- Measure and reduce environmental emissions/ footprints

### Different practices followed in the institution for Environmental Usage & Energy Efficiency

- **Plantation of trees** – To increase the green cover in and around the campus and to protect existing plants and trees.
- **Conservation of water** - Adopting following measures in campus to reduce water consumption
  - Rain water harvesting
  - Change of taps which are either more water efficient
  - Use of recycled water
  - Water usage sensors and alarms
- **Waste Management** –
  - To adopt methods for waste segregation
  - Take appropriate actions to reduce or recycle municipal waste inside the campus.
  - To manage, collect and dispose e-waste appropriately
  - To reduce hazardous waste and its management
- **Plastic free Campus** - Actions taken to reduce consumption of plastic products in the campus
- **Sustainability** –
  - Creating awareness by organizing seminars, debates, activities related to climate change, environmental protection, and environmental issues.
  - Promoting some projects/experiments in the education system as part of regular curriculum which is related to sustainable environmental aspects.
- **Renewable energy (Solar Energy)** –
  - Installation of energy efficient lamps/sensor based lamps where ever possible
  - Use of energy efficient equipment in laboratories/ classrooms/ canteen

- Use of solar powered electrical devices

We intend to pursue a programme of continuous improvement in our procedures, practices and review the policy on a regular basis to evaluate continued relevance and to monitor compliance.