



# **Dr. Virambhai Rajabhai Godhaniya**

College of Arts, Commerce, Home Science and  
Information Technology for Girls, Porbandar

**Managed by Shri Maldevji Odedra Smarak Trust**

UGC No. F.8-121/89 (CPP.I) Dated 14-08-1993 • BKNMU : 4102002/2016 • Sau. Uni. Code : 22005 • D.E. College Code : 73 • D.E. Grant Code : 264 • D.E. Zone Code : 94

## **POLICY DOCUMENT**

**for**

**Alternate sources of energy and energy conservation,**  
**Management of the various types of degradable and**  
**non-degradable waste and Water conservation, Green**  
**campus.**

The College is committed to sustainable development in all its endeavours. Within its ambit it envisages to streamline ways of energy conservation and utilisation through socially responsible ways.

### **Policy Statement:**

The main objective behind the Environment and Energy usage Policy of the College is to manage energy in such a systematic way to minimize its impact on the environment. 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.

The College envisions a clean and Green Campus to promote sustainable and eco-friendly green practices within the campus and beyond. It focuses to streamline responsible waste management practices and on water management and conservation initiatives in its daily practices. It strives to explore the renewable energy resources and to find out substitute natural resources as solutions to the energy crisis. This 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



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resources and to limit its usage. The environment and energy policy 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

## Objectives:

- To develop awareness about environmental issues
- To understand one's responsibility towards energy conservation,
- To implement responsible procedures for waste management.
- To reduce waste production on campus for all activities and programs
- To initiate water management and conservation practices
- To manage green practices within the campus and beyond.
- To maintain cleanliness on campus
- To provide pollution free healthy environment

## Plan of implementation/ Practices

The College is committed towards sustainable development in all its endeavours. In accordance following are the areas to be considered for streamlining ways and procedures for environment and energy conservation.

- A. Installing Solar Rooftops for Energy generation and Energy conservation and management
- B. Waste management -Solid, Liquid & E-Waste Management
- C. Water Conservation and Management
- D. Clean & Green Campus.
- E. Reducing use of papers
- F. Spreading awareness about negative effects of single-use plastics
- G. Taking up awareness initiatives and environment-centric activities within the college and surrounding areas.





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### **A. Installing Solar Rooftops for Energy generation and Energy conservation and management**

- To install solar rooftops for energy generation
- To install and use LED bulbs in the College campus to save energy.
- To invest in power efficient equipments
- To create awareness that small actions matter- spreading awareness through various programme and prayer assembly.
- Use of natural lighting and ventilation is encouraged as and when possible.
- To take additional measures to continuously improve our energy consumption.

### **B. Waste management -Solid, Liquid & E-Waste Management**

- Two-way segregation of waste at source, on campus.
- To Reduce, Reuse and recycle wherever possible.
- Reduce waste production on campus
- Sanitary Napkin Incinerator and Sanitary Napkin Disposal Machine is Installed and used
- Follow Eco friendly practices in daily activities and programs
- Prefer using bags made of eco-friendly material
- Preference to eco-friendly items and material for packaging and decorations as well as for gifting/memento and felicitating guests, during various programs
- Recycle and recreate through best out of waste activities
- Reduce usage of paper by encouraging techno-centric teaching and administrative model

### **C. Water Conservation and Management.**

- To create facility for storing and using rain water for water conservation and management.
- Periodic mending and repairs of leaks in taps and pipes is done.
- Planting indigenous variety of plants and less water requiring plants in the College campus.
- To create awareness through various programme and prayer assembly.



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- Organising water conservation activities for creating awareness amongst the faculty and students on the campus by using and replacing sanitary fixtures with water efficient faucets and nozzles.

### **D. Clean & Green Campus.**

- The College campus is green and surrounded by clean and green environment.
- To continue tree plantation drive.
- To reduce local air pollution emissions using environment-friendly vehicles, including bicycles and public transportation.
- To maintain cleanliness and sanitization throughout the campus

### **E. Paperless operating procedures. Move towards a paperless office with E-office practices as encouraging**

- We promote communication through emails and other virtual platforms
- Digital storage of documents.
- To form subject wise what's app groups for communication and transaction of course content.
- To have College social media handles- Whats App groups, Instagram, You tube channel etc.
- To have a fully functional College website.

### **F. Spreading awareness about negative effects of single-use plastics**

- To strive towards a plastic free campus by spreading awareness about negative effects of single-use plastics.
- To conduct sensitization programs on harmful effects of single-use plastic.
- To Reduce, Reuse and recycle wherever possible.





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- Follow Eco friendly practices in daily activities and programs
- Prefer using bags made of eco-friendly material
- Preference to eco-friendly items and material for packaging and decorations as well as for gifting/memento and felicitating guests, during various programs

## G. Taking up awareness initiatives and environment-centric activities.

The College spreads awareness within campus and outside through various programmes as well as through NSS, NCC, Extension activities and collaborative activities. Moreover we teach Environment Science.

## Conclusion:

The above strategies and procedures of implementation are subject to change in view of need and demands of time. This policy will be communicated to all concerned. All the stakeholders are required to abide by the policy to make the college campus green, clean and eco-friendly

PRINCIPAL

Dr. V. R. Godhaniya College of Arts,  
Commerce Home Sci. & IT For Girls  
Porbandar