



## **Gokhale Education Society**



## **Environment and Energy Usage**

## **ENVIRONMENT AND ENERGY USAGE POLICY**

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This is to manage energy in such 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 to find out substitute natural resources as solution to the energy crisis. This environment and energy policy is binding for all the components of the College and implies to all its stakeholders and to the various activities undertaken by the college. 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. College devoted to environmental awareness, to undertake green initiatives, and to conduct green literacy programs to save energy and to protect the environment.

### **a) Usage**

To assess our energy usage and measure its impact on the environment.

### **b) Emission Count**

To count CO<sub>2</sub> emissions generated by our vehicle transportations.

### **c) Environment friendly vehicles**

To reduce local air pollution emissions using environment friendly vehicles using bicycles, public transportation and use of pedestrian friendly roads.

### **d) Solar Panels**

To install photo voltaic solar panels for the generation of alternate energy.

### **e) LED Bulbs**

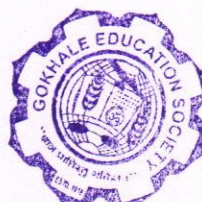
To install LED bulbs in the complete campus to save energy.

### **f) Energy Audit**

- To do Energy Audit
- Make strategies for optimizing consumption.
- To take review of Solar PV, Heater, Biogas etc.

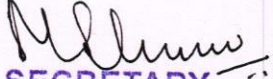
### **g) Other measures**

- To develop systematic waste management mechanism.
- To develop rain harvesting unit.
- To undertake plantation drive.



- To take additional measures to continuously improve energy consumption.
- To develop and maintain an environmental and energy management systems
- To ensure the availability of necessary resources to achieve objectives.
- To encourage use of advanced technologies to minimize energy consumption, atmospheric emissions and noise particularly from vehicle fleets.
- To engage in dialogue with the Government agencies, municipal corporation 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 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 those contributes to environmental protection.
- To train our employees and students through SENSE club to make them "Go Green Specialist" and partners to plant trees each year.



  
**SECRETARY**  
Gokhale Education Society