

# **Policy Document on Environment and Energy Conservation**



## OFFICE OF THE PRINCIPAL

### **CHAITANYA SCIENCE AND ARTS COLLEGE**

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Ref: GSAC/654A/22

Date: 14/10/2022

#### **POLICY DOCUMENT ON ENVIRONMENT AND ENERGY CONSERVATION**

Energy conservation is an intelligent approach to protecting the environment and sustaining life. The institution is committed to reducing energy consumption and promoting sustainable practices. By employing the latest technological advancements, the institution aims to minimize its environmental impact and contribute positively to energy conservation.

##### **Objectives:**

1. Practice energy saving methods in every way possible
2. Make the stakeholders be aware of the ill effects of energy depletion
3. Conscious purchase of power conserving devices
4. Frequent servicing of all the energy consuming objects.
5. Immediate action on wastage of resources

##### **Measures taken:**

1. Instruction boards on energy conserving methods are posted wherever necessary.
2. Solar Energy planes are installed in campus.
3. LED lamps are used.
4. Sensor based lamps are used to automatically switch off when not in use.
5. Nano-valve pipes to water the plants minimize the water flow.
6. Students are encouraged to commute by bicycles. Van Service is provided to minimize vehicle usage.
7. Water is conserved through rain water harvesting.
8. LED/LCD monitors are introduced in the laboratories.
9. Power strips in Labs, conference halls, interactive classroom and multi-purpose hall.
10. Reconditioned and Refurbished toners are used.

11. Five Star appliances are being purchased
12. Food waste is treated and is turned into compost.
13. Auto-tripping Air Conditioners are used.



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