

# MES' Pillai College of Education & Research Sec. 8, Khanda Colony, New Panvel (W)

## **ENERGY POLICY**

## Policy No: EP/pcerp/2020

The energy policy of MES' Pillai College of Education & Research, New Panvel (W), is made to monitor, conserve and manage the energy needs of the institute; It is the responsibility of the institute in creating awareness among the students and staff about the energy conservation measures.

#### **Objectives:**

- 1. Minimize Energy consumption by use of Energy efficient Equipments.
- 2. Make use of renewable energy.
- 3. Maximize the use of day-light, natural ventilation and energy substitution.
- 4. Create awareness about energy conservation.

### **Our Policy:**

- 1. Make use of natural ventilation
- 2. Maximize use of natural day light for indoor illumination
- 3. Fine tuning of temperature setting of Air-conditioners and water-coolers
- 4. Conduct seminars to spread awareness amongst the community
- 5. Encourage students to make posters in the area of Energy conservation.
- 6. Maintain the Energy needs of the campus with a back-up power supply system for supplying uninterrupted energy demands.
- Create awareness among the students and staff in Energy conservation by conducting training programs.
- 8. Keep windows and doors of the conditioned spaces closed.
- 9. Turn off personal computers, other office equipment, lights, air conditioners when not in use.

- 10. Upgrade most lighting in the institution to high efficiency lighting (such as T5 fluorescent, LED technology, etc.).
- 11. Increase use of day lighting and delighting controls because use of daylight spaces decreases energy costs and may improve productivity.
- 12. Conduct of Green Audit from time to time.

The Institute shall continuously review and update the approved policy and is committed to its implementation.

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