



Energy Policy

MAEER's MIT Saint Dnyaneshwar B. Ed. College,
Alandi, Pune

ABSTRACT

This Energy Policy outlines the principles, strategies, and commitments of MAEER's MIT Saint Dnyaneshwar B. Ed. College toward efficient and sustainable energy usage. The college has an energy conservation cell. The cell resolves its energy conservation policy with objectives and an action plan in the beginning of the academic year. The college strives to achieve a sustainable and energy-efficient campus that demonstrates environmental stewardship and contributes positively to society. By integrating energy-conscious practices into all aspects of operations, the college is committed to playing its part in mitigating climate change and fostering a greener future.



MAEER's

MIT SAINT DNYANESHWAR B.ED. COLLEGE,

ALANDI, PUNE

(ISO 9001:2015 CERTIFIED)

ENERGY POLICY

Introduction

This Energy Policy outlines the principles, strategies, and commitments of MAEER's MIT Saint Dnyaneshwar B. Ed. College toward efficient and sustainable energy usage. The college have energy conservation cell. The cell resolves its energy conservation policy with objectives and action plan in the beginning of the academic year. Orientation about the same is given to the staff and students. The action plan is implemented with the help of discipline committee.

Policy Statement

The policy aims to reduce the institution's environmental footprint, enhance operational efficiency, and contribute to a more sustainable future.

Objectives of the Policy

The objectives of the policy are as follows.

1. To promote awareness to increase and encourage minimization of energy waste.
2. To ensure realistic and comprehensive reduce of energy to save energy usage cost.
3. To improve energy efficiency through consistent, safe and secure methods.
4. To minimize greenhouse gas emissions associated with energy consumption.
5. To promote awareness to increase and encourage minimization of energy waste.
6. To ensure realistic and comprehensive reduce of energy to save energy usage cost.
7. To improve energy efficiency through consistent, safe and secure methods.
8. To ensure safe handling and minimize wastage by facilitating repair and reuse.

9. To provide clearly defined roles and responsibilities to identify and co-ordinate each activity of the energy conservation.
10. To engage stakeholders to achieve energy-related goals and share best practices.
11. To assure acceptable indoor air quality and natural light facility.

Plan of Action

- a) **Extension lectures:** Expertise lectures in the area to promote awareness about energy conservation in order to increase and encourage minimisation of energy waste.
- b) **Energy conservation cell:** Periodical meetings of Energy Conservation Cell and College Discipline Committee regarding orientation of rules, regulations, facilities and observations.
- c) **Maximum use of Natural light:** Use of Well-designed building to maximize the use of natural light and ventilation.
- d) **Sensitization** of staff and students to turn off lights /fans when not in use.
- e) **The last person who leaves the room switch off the lights and fans is the everyday practice.**
- f) **Minimum use of AC:** Air conditioners are used only when necessary.
- g) **LED Lights with sensor:** Use of modern more cost-effective LED lights etc.
- h) **Use of alternate sources of energy** for meeting its power requirements. The institution has the facility of Solar Energy.
- i) **Regular Inspections of electronic appliances and timely repairs are done to avoid energy wastage.**

Through the implementation of this Energy Policy, MAEER's MIT Saint Dnyaneshwar B.Ed. College, Alandi, Pune strives to achieve a sustainable and energy-efficient campus that demonstrates environmental stewardship and contributes positively to society. By integrating energy-conscious practices into all aspects of operations, the college is committed to playing its part in mitigating climate change and fostering a greener future.

IQAC CO-ORDINATOR

PRINCIPAL