

Counselling Code : MTEC

Estd : 1999

JNTUH College Code : 86



**MOTHER THERESSA COLLEGE OF ENGINEERING & TECHNOLOGY**

(Approved by A.I.C.T.E, New Delhi & Affiliated to J.N.T.U Hyderabad)

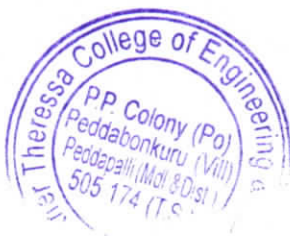
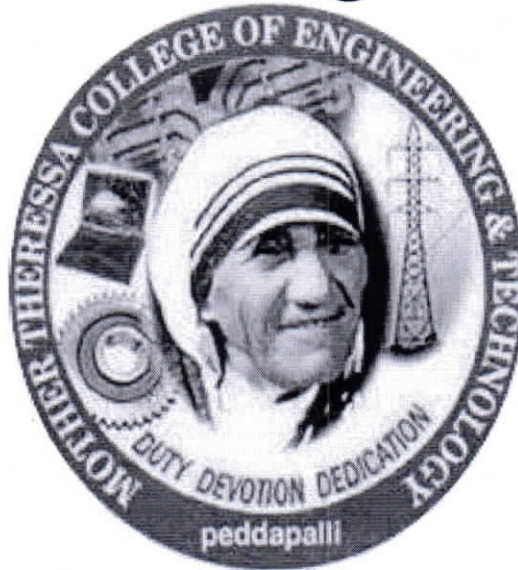
P.P.Colony (Po.), Peddabonkuru (Vill), PEDDAPALLI (Mdl. & Dist.) - 505174, Telangana State.

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# Policy Document

## On

# Environment and Energy usage



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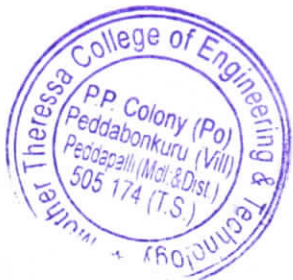
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## POLICY ON FIELD WORK

Ref No: MTEC /poly-2/ 018

Date: 06/04/2021

Prepared by	Reviewed by	Approved by	Date of release
1. IQAC Coordinator 2. Dean Academics 3. Placement officer	IQAC	Principal	07/04/2021



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## Environment and Energy usage policy Document

The environment and Energy usage policy of MTCET is to supervise energy in such an organized 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 and to find out substitute natural resources as solutions to the energy crisis.

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. It will help us to embed effectiveness 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.

### Policies:

- To reduce local air pollution emissions using environment friendly vehicles, including bicycles, public transportation and use of pedestrian-friendly roads.
- To install photovoltaic solar planes for the generation of alternate energy.
- To develop systematic waste management mechanism.
- To assess our energy usage and measure its impact on the environment.
- To count CO<sub>2</sub> emissions generated by out means of transportations-vehicles.
- To develop rain water harvesting unit.
- To install LED bulbs in the complete campus to save energy.
- To undertake tree plantation drive.
- To take additional measures to continuously improve our energy consumption.
- To develop and maintain an environmental management system which is ISO: 14001 and an Energy Management System based on ISO:50001.
- To ensure the availability of necessary resources to achieve our objectives.
- To encourage use of advanced technology to minimize energy consumption.

Atmospheric emissions and noise, particularly from our vehicle fleets.

- To engage in dialogue with the government agencies, municipal corporation and the affiliating university 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 our employees and students' environmental knowledge and skills in order to improve our own environmental performance.



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- To offer opportunities for employees and students to engage in initiatives those contribute to environmental protection.

This policy will be communicated to the students and employees via internal communication channels, and will be made available to all the stakeholders on the institutional website. The Environment and Energy policy, objectives and targets will be reviewed on a regular basis by the members under the guidance of the principal of the college.



IQAC

**Coordinator-IQAC**  
MOTHER THERESSA  
College of Engineering & Technology  
PEDDAPALLI-505 174 (T.S.)



Principal

**PRINCIPAL**  
MOTHER THERESSA  
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