

MCT TRAINING COLLEGE

MELMURI



ENERGY POLICY DOCUMENT







Institutional Policy for Energy Management

Introduction: "At MCT Training College, we acknowledge the crucial significance of sustainable energy practices in safeguarding our environment. As an institution devoted to academic excellence and conscientious citizenship, we prioritize the reduction of our energy consumption and the cultivation of an ethos of energy conservation among our faculty, staff, and students. This policy document delineates our core objectives and strategies aimed at realizing our energy-saving aspirations."

Objective: Our core aim is to curtail energy usage and diminish our environmental impact by embracing sustainable methodologies, all while educating and involving our college community in endeavours for energy conservation. Our objectives include:

- Minimizing emissions and pollutants by advocating for eco-friendly transportation alternatives like bicycles and public transit, and advocating for pedestrian-friendly pathways.
- Establishing communication channels with government bodies, municipal corporations, and partner universities, and fostering active partnerships with local entities dedicated to environmental preservation, energy efficiency, and sustainable growth.
- Providing resources and training sessions on energy-saving techniques.

Policy Statements

Sensitization: At the college, there's a strong emphasis on raising awareness and fostering sensitivity among teachers, staff, and students regarding the significance of energy conservation. Various activities such as workshops, seminars, and awareness campaigns are regularly organized to enlighten the college community about the benefits of adopting energy-saving measures and their positive effects on the environment. Additionally, innovative methods are being introduced to science students, primarily through the college's nature club, to encourage them to actively engage in energy conservation practices.

Low Energy Consumption Equipment: The college is dedicated to using energy-saving equipment everywhere on campus. We pick new equipment based on how much energy they use. We also check the current equipment from time to time to see if we can save more energy by upgrading or replacing them.

Student Teacher Training: As a teacher training institution, the College knows how important teachers are in shaping the future. We promise to teach energy-saving ideas in our courses, so our student teachers can teach them in their future classrooms.

Display Boards: Signs with energy-saving tips, info on efficient practices, and updates on our energy-saving work are put up around the college. These signs remind everyone to save energy in their daily tasks.

Responsible Departments. The responsibility for implementing and monitoring the energy policy lies with the College Administration, supported by the Academic Department.

Review and Assessment. The energy policy has been periodically reviewed and assessed to ensure its effectiveness and relevance. Progress towards energy-saving goals is monitored, and adjustments are made as necessary to achieve optimal results.

Stakeholder Engagement. The college encourages active participation and engagement from all stakeholders, including teachers, staff, students, the local community and the management. Feedback and suggestions for improving energy conservation practices are welcomed and encouraged.

Solar Power: As part of the efforts to enhance energy conservation practices, the College has installed solar lamp, which is highly beneficial for conserving energy

Conclusion

MCT Training College is committed to showing the way and creating a culture of saving energy. We do this by teaching everyone in the college, using energy-saving equipment, checking how we use energy, teaching student teachers, and putting up signs. Our goal is to make an environment where everyone cares about saving energy for a better future.



