ALJAMIA MOHAMMEDIYAH EDUCATION SOCIETY MUMBAI'S MAULANA MUKHTAR AHMAD NADVI TECHNICAL CAMPUS



ABDUL LATIF ALI AL SHAYA FACULTY OF ENGINEERING & TECHNOLOGY **LULUWA YUSUF BOODAI POLYTECHNIC**

MANSOORA " P.O. Box No 144 Malegaon Dist. Nashik - 423203(M.S.)

Approved by : AICTE, New Dehli Recognized by : DTE, Mumbai and Govt. of Maharashtra Affiliated to : Savitribal Phule Pune University & MSBTE, Mumba

Date: 15/12/2020

ENVIRONMENTAL AND ENERGY UTILIZATION POLICY

The MAULANA MUKHTAR AHMED NADVI TECHNICAL CAMPUS understands the significance of environmental sustainability and prudent energy use. We are dedicated to reduce environment impact, protecting natural resources, and supporting sustainable practises.

This policy describes our strategy for energy and environmental management on campus.

1. Objective

a) Environmental Stewardship:

- i. Encourage initiatives to mitigate climate change and reduce greenhouse gas emissions.
- ii. Protect natural resources, such as electricity and water. Promote recycling and trash reduction measures while minimising waste output.
- iii. Preserve and improve campus biodiversity. Sustainability of the environment and prudent energy use.
- iv. Protect and enhance biodiversity on campus.

b) Energy Management:

- i. Improve the energy efficiency of every building on campus.
- ii. Encourage the usage of green energy.
- iii. Awareness to the college community in energy-saving techniques
- iv. Track and control energy use to reduce operation cost.

c) Responsibilities:

- a) College Administration:
- i. Develop and implement sustainable practises and regulations.
- ii. Provide the resources required for energy conservation
- iii. Monitor and report on the progress of environmental and energy goals.
- iv. Ensure adherence to pertinent environmental laws and guidelines.
- b) Faculty and Staff:
- i. Include sustainability-related ideas in curricula and educational programs. ii. Motivate and assist students in their study on energy and environmental issues.
- iii. Conserve energy and encourage sustainable lifestyles.

and potential environmental or energy-related issues iv. Inform the proper authorities

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4. Monitoring and Reporting

- a) Consistently track and assess data on energy usage to spot patterns and potential areas for development.
- b) Monitor the development of environmental and energy targets.
- c) Create annual reports to inform the campus community of accomplishments, difficulties, and upcoming goals.

5. Review and Improvement

This policy will be periodically reviewed and updated to ensure its effectiveness and alignment with environmental.

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Green Campus Policy Document

1. Introduction

We value sustainability and environmental stewardship here at MAULANA MUKHTAR AHMED NADVI TECHNICAL CAMPUS.

We have a responsibility to promote environmental stewardship among our students, professors, and staff as an educational institution. Our commitment to establishing a sustainable and environmentally friendly campus environment is outlined in our Green Campus Policy.

2. Objectives

The following are the goals of this policy:

- a. Implement sustainable practices to reduce the college's environmental impact.
- b. Encourage the college community to become informed and conscious of environmental issues;
- c. Integrate sustainability principles into college operations and decision-making processes.
- d. Establish a sustainable campus that serves as a role model for other campuses.

3. Energy Efficiency

- a) Promote energy efficiency and conservation by putting into practice strategies like:
- i. Periodic energy audits to find areas of improvement.
- ii. The installation of lighting systems that use less energy.
- iii. Promoting natural light use and adjusting lighting systems.
- iv. Setting energy saving guidelines in electronics devices and appliances.
- b. Explore renewable energy options and work towards getting some of the colleges energy from them.
- c. Promote energy-saving techniques among students at the college.

4. Waste Management

- a. Implement waste reduction and recycling programs, including:
- i. Setting up recycling stations all across the campus...
- ii. Encouraging proper recycling material separation and disposal.

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The next two initiatives are to decrease single-use plastics and encourage people to adopt reusable containers.

To ensure effective waste management collaborate with regional recycling organizations.

b. Perform routine waste audits to find areas that need improvement.

5. Water Conservation

- a. Promoting water conservation measures.
- i. Installing water-efficient fixtures and fittings.
- ii. Regular plumbing system maintenance to prevent leaks.
- iii. Awareness among students, professors, and staff about water usage practises.
- b. Explore into possibilities for projects to collect and reuse rainwater.

6. Sustainable Transportation

- a. Installing bicycle racks and designating bike lanes on campus.
- b. Supporting ride-sharing and carpooling initiatives.
- c. Facilitating campus access to public transportation.

7. Spaces and Biodiversity

- a. Preserve and improve the campus's green spaces, such as its gardens, parks, and wildlife refuges.
- b. Use water-efficient landscaping techniques, such as using native plants
- c. Encourage the conservation of biodiversity by preserving and safeguarding the native flora and wildlife.

8. Education and Awareness

a. Arrange workshops, lectures, and campaigns to raise awareness of environmental issues among college students.

9. Monitoring and Reporting

- a. Establish a method for tracking and assessing the advancement of sustainability projects.
- b. Regularly update stakeholders and the college community on the college's sustainability performance.

c. Request input from the stakeholders and college community to enhance sustainability efforts.

10. Collaboration and Partnerships

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a. Promote partnerships with businesses, government organizations, and community organizations in the area to advance sustainable objectives.

b. Join sustainable networks and projects to exchange best practices and pick up knowledge from other organisations.

This Green Campus Policy will be examined regularly make sure it is still effective and relevant in light of new sustainability issues.

The technical campus at MAULANA MUKHTAR AHMED NADVI is dedicated to the ideas of sustainability. All college community members will use this policy as a reference while striving to make the campus greener and more sustainable.



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