



AL-AZHAR DENTAL COLLEGE

(APPROVED BY DENTAL COUNCIL OF INDIA
& AFFILIATED TO KERALA UNIVERSITY OF HEALTH SCIENCE)
RUN BY NOORUL ISLAM TRUST
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Date

Date:23-06-2021

Energy and Environment policy

The Energy and Environment policy of Al Azhar Dental College, is committed to ensuring the sustainable development of the college. The policy focuses on conservation, improved energy efficiency, and reduced energy usage in the present and future, with the aim of reducing carbon emissions and minimize the college's carbon footprint. The policy is applicable to all stakeholders of the institution.

The objectives of the energy policy are to reduce environmental pollution, maximize alternate sources of energy, develop sustainable water management, promote clean air initiatives, implement a ban on tobacco products to ensure a smoking-free campus, provide pedestrian-friendly pathways, implement a ban on plastic products, enhance the green cover by landscaping with trees and plants, and undertake a eco-friendly drive.

To achieve these objectives, the policy emphasizes the adaptation of **renewable energy**, such as solar power equipment and power-saving electrical equipment, such as sensor based lighting etc.

Water management is also a significant aspect of the policy, with the implementation of rainwater harvesting and conservation of sources for drinking water and use of sewage treatment plant to recycle water.

Waste management is another crucial aspect of the policy, and the college seeks to spread awareness among students and staff members about the recycling of waste. Effective waste management practices are also promoted in and around the campus.

Objectives

1. Reduce environment pollution
2. Maximize alternate sources of energy
3. To develop sustainable resource management

Clean air initiatives

1. Implementation of ban on tobacco products to ensure smoking free campus
2. Provision of Pedestrian friendly pathways
3. Implementing ban on plastic products
4. Enhancement of green cover by landscaping with trees and plants undertaking tree plantation drive

Renewable Energy

Adaptation of solar power equipment and power saving electrical equipment

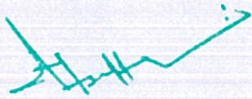


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Water management

1. Implementation of rainwater harvesting
2. Reservation and effective management of natural water bodies.
3. Recycling of water using STP etc.
4. Promoting water conservation policy.

In conclusion, the energy policy of Al Azhar Dental College highlights the institution's commitment to sustainable development. The policy aims to reduce environmental pollution, maximize alternate sources of energy, promote sustainable water management and waste management practices, and enhance the green cover of the campus. Through these efforts, the college hopes to minimize its carbon footprint and make a positive impact on the environment.



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