



NICHE
KANYAKUMARI
DEEMED-TO-BE UNIVERSITY

NOORUL ISLAM CENTRE FOR HIGHER EDUCATION

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NICHE Green Campus Policy

Introduction

The rising human footprint and carbon footprint pose increasing challenges to the earth's natural environment in the present times. To alleviate the impact of human activities on the ecosystem, much effort must be undertaken to alter how humans interact with the earth and one another. The inclusion of diverse and wide-ranging approaches to problem-solving is necessary to usher in meaningful change. In such a context, universities, not simply as centers of learning but as agents of change and catalysts for social and political action, need to proactively engage with and respond to climate change, sustainable development issues, and associated risks and opportunities.

NICHE (Noorul Islam Centre for Higher Education), Deemed to be University, is committed to fostering an environmentally sustainable and ecologically responsible campus. The Green Campus Policy is a strategic initiative to reduce the university's environmental footprint, promote sustainable practices, and create a healthier, more resilient community. This policy addresses the urgent need to incorporate green practices in educational institutions, aligning NICHE's operations with global sustainability goals. The university is known for its nature-friendly landscape and green environment, upholding its natural heritage

The University's Green Campus policy offers an opportunity to undertake initiatives and take the lead in redefining the University's obligations towards a sustainable ecosystem and environmental culture by instilling environmental ethics among students and staff members.

Green Vision

NICHE University's vision is to generate awareness among students and the general public about environmental problems and the importance of conserving nature and natural resources. The University's vision includes imparting education on how to adopt sustainable measures.

Green Mission

To generate awareness among students about sustainable practices on campus and beyond academic activities. And encourage the learners to practice in their social life.

Objectives of the Green Campus Policy

1. **Environmental Sustainability:** To implement sustainable practices in all aspects of campus operations, including waste management, energy consumption, and water usage.

2. **Climate Action:** To reduce greenhouse gas emissions and strive toward carbon neutrality by promoting renewable energy and energy-efficient technologies.
3. **Resource Efficiency:** To optimize resource use, minimize waste, and encourage recycling and reusability on campus.
4. **Biodiversity Conservation:** To enhance and protect campus biodiversity by maintaining green spaces, planting indigenous flora, and preserving existing ecosystems.
5. **Awareness and Education:** To promote environmental awareness among students, staff, and faculty through educational programs, seminars, and hands-on initiatives.

Key Initiatives of NICHE Green Campus Policy

1. **Energy Efficiency and Renewable Energy:**
 - Installing solar panels to reduce dependency on non-renewable energy sources.
 - Upgrading lighting and appliances to energy-efficient models.
 - Regular monitoring and auditing of energy usage to identify and reduce wastage.
2. **Water Conservation:**
 - Harvesting rainwater to recharge groundwater levels and reduce reliance on other public water resources.
 - Implementing water-saving devices and promoting mindful water use.
 - Treating and reusing wastewater for landscaping and other non-potable uses.
3. **Waste Management:**
 - Adopting a strict waste segregation policy, ensuring recyclables and organic waste are properly processed.
 - Running composting facilities for organic waste, reducing landfill contributions.
 - Encouraging the reduction of single-use plastics through awareness campaigns and policy restrictions.
4. **Green Infrastructure and Biodiversity:**
 - Expanding green spaces by planting native trees, creating butterfly gardens, and maintaining eco-friendly landscapes.
 - Establishing green roofs, bioswales, and rain gardens to enhance stormwater management and support local ecosystems.
 - Incorporating green building principles in new constructions and renovations.
5. **Sustainable Transportation:**
 - Encouraging carpooling, cycling, and walking as preferred modes of campus transportation.
 - Introducing shuttle services to reduce the carbon footprint associated with commuting.
6. **Education and Awareness:**
 - Organizing workshops, seminars, and competitions on environmental topics to engage the campus community.
 - Offering courses and modules focused on sustainability and environmental science.

- Involving students in real-world sustainability projects on campus to foster hands-on learning and responsibility.

7. Policy Compliance and Review:

- Regularly reviewing and updating the Green Campus Policy to ensure alignment with the latest environmental standards and practices.
- Setting measurable targets and conducting annual assessments to track the policy's effectiveness.
- Engaging with external environmental organizations and benchmarking progress against other green campuses.

NICHE's Green Campus Policy reflects a strong commitment to fostering a sustainable and environmentally conscious campus environment. Through collaborative efforts involving students, faculty, and administrative staff, NICHE aims to create a model green campus that minimizes environmental impact and inspires others in the community and beyond. The policy serves as a blueprint for NICHE's dedication to sustainable development and its aspiration to be a leader in environmental stewardship among educational institutions.




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