

Narula Institute of Technology



81, Nilgunj
Road, Agarpara,
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Policy for

Green Campus (Session 2016-17)

Approved by BOG
Dated on 09/07/2016
Under Agenda No.11

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Principal
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Green Campus Policy

Narula Institute of Technology envisions a Clean and Green Campus where the meld of education and conscientiousness to promote sustainable and eco-friendly practices in the campus and beyond the campus stands as the fulcrum to inculcate awareness and concerns for the environment.

The Institute protects its self-nurtured environment with its green campus initiatives and maintains a pollution-free green and clean campus. The Institute is committed to managing its campus to resonate with the responsibilities towards promoting a sustainable environment. These responsibilities are implemented officially within the Green Campus Policy.

The focus areas of this policy are:

- Clean Campus Initiatives
- Landscaping Initiatives
- Clean Air Initiatives
- Infrastructure
 - ◆ Solar Power Plant
 - ◆ Installation of Energy Efficiency Equipment
 - ◆ Water Conservation through Rainwater Harvesting System
- Waste Management processes
- Green Audit
- Energy Audit
- Plastic-Free Campus
- Paperless campus

Objectives of the Policy

To nurture and keep an eye on the environmental frameworks and their associated resources and assets inside the campus

- To guarantee prudent utilization of ecological assets to address the issues also, desires of the present and people in the future.
- To coordinate natural worries into approaches, plans, and projects for the social turn of events and effort exercises.

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- To work with all partners and the neighbourhood local area to bring issues to light and look for the reception of natural great practice and the decrease of any unfriendly consequences for the climate.
- To incessantly work on our commitment to environment insurance and transformation to environmental change and the preservation of worldwide assets.
- To incessantly work on the effective utilization, everything being equal, including energy and water, and to decrease utilization and the measure of waste delivered, recuperating and reusing waste where conceivable.
- To make the grounds plastic-free.
- To lead natural and energy reviews occasionally.
- To limit the utilization of paper in the organization through having a strategy for E-administration.

Policy:

Clean Campus Initiatives

The Institute had vowed to effectively organize tidiness exercises in the school and past the grounds as per the vision of Swachh Bharat Abhiyan. It resolves to proceed with this Program. The expansive vision is as per the following:

1. Generating mass mindfulness on tidiness and cleanliness among understudies and staff individuals by holding customary neatness drives. The objective is to rouse them to contribute proactively.
2. Activities under 'Swachh Bharat Abhiyan' will be one of the integral tasks to be commenced and taken forward by NSS, NCC, and Green Society volunteers of the college.
3. All the associated individuals are always welcomed to participate in the tidiness drive on the college campus.
4. Events like banner and trademark contests, article composing, expressed word verse, talks, plays on 'Swachh Bharat' will be coordinated.
5. Rallies on themes connected with 'Swachh Bharat Abhiyan' in and around the college campus will be conducted to create mass awareness
6. Recycling of goods is of massive importance in the process, with the incorporation of removal of a wide range of waste materials like broken furniture, unusable gear, and so forth.

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7. Administer of the vow by understudies and staff individuals to keep up with the tidiness of the college campus and its encompassing regions on a yearly premise.

8. Commit to manage waste and maintain a clean campus especially during college events.

Landscaping Initiatives

The grounds scene, similar to its structures, can be viewed as the actual exemplification of a college's qualities. It is an indispensable piece of the existence of grounds, giving space to consider, play, outside occasions, unwinding, and stylish appreciation. Green grounds scenes additionally oversee spill over, help re-energize groundwater, and perfect and cool the air nearby. The scene fills in as a visual portrayal of the grounds local area's obligation to supportability. As grounds scenes are so noticeable and available, arranging drives are an incredible method to construct mindfulness around the climate.

The Institute focuses on advancing this sound living space of the foundation with nature by

- Organizing yearly tree ranch drives
- Encouraging understudy social orders to hold tree planting occasions.

Clean Air Initiatives

Restricted Entry of Automobiles: All the vehicles entering into the campus is checked regularly for pollution control certificate. To avoid air pollution every Saturday is declared as no automobile day. No staff member or student is allowed with the automobile on this day and the staff and students strictly follow the guidelines. The college provides bus facilities to the student, teachers, and non-teaching staff from various pick-up points and student hostels.

Infrastructural Initiatives

◆ Renewable Sources of Energy

The Institute is dedicated to minimize and sustainably manage its use of electricity. The college believes in reducing the consumption of electricity produced by non-renewable resources by switching to clean energy sources like solar energy for purposes like lighting the campus ground.

◆ Energy Saving and Energy Efficient Equipment

The Institute commits to install environment-friendly electrical appliances that save energy.

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◆ **Water Conservation through Rainwater Harvesting System**

The Institute has committed itself to this effort to reload the groundwater table by practicing rainwater harvesting. This practice helps in the replacement and recharge of the groundwater.

Waste Management Processes

The Institute strives to have a minimal impact on the environment and is dedicated to reduce and manage the waste generated by the college campus. The college has a waste management policy.

Conduct Green Audit

The Institute aims to regularly conduct a Green Audit of our college campus to assess our strengths and weaknesses to further our goals of long-term sustainability. A green audit is a useful tool to determine how and where most energy or water or resources are being used.

Conduct Energy Audit

An Energy Audit is to be conducted as and when required to further reduce its carbon footprint. The importance of reducing energy consumption cannot be overstated. The energy audit, with its specialized tools, will identify wastage of energy.

Plastic-Free Campus

The Institute has been noticing the vast majority of its obligations as far as strong waste administration since its beginning. Taking into account the Public authority of India's goal to boycott all single-use plastics because of the dangerous effect of plastic use and contamination, the Institute stringently boycotts the utilization of single-use plastics in its reason to make it a 'Plastic Free Grounds'.

Paperless campus

A culture of reuse and recycling has been actively advocated throughout the campus. Several initiatives have been implemented to significantly limit paper traffic such as cashless transactions, circulation of documents, and notifications through Google Docs.

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