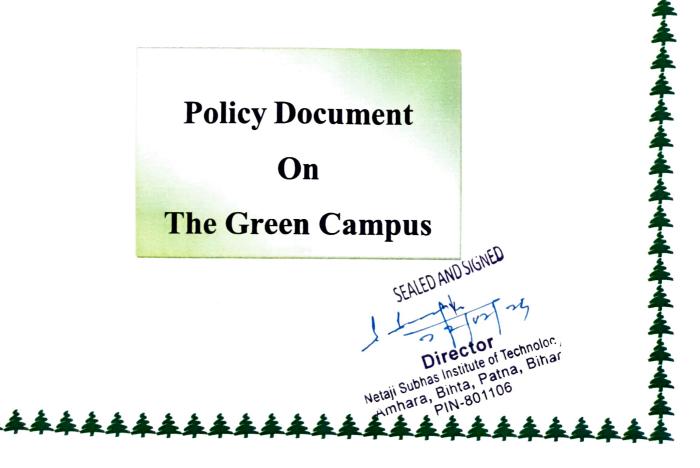


NETAJI SUBHAS INSTITUTE OF TECHNOLOGY

Approved by AICTE and affiliated to Aryabhatta Knowledge University



"A Green Campus is a Cleaner, Safer and Healthier Place to Live and Work"

Policy Document on the Green Campus

Green Campus: A "green campus" is an area where environmental awareness and education are used to encourage sustainable and eco-friendly practice. The green campus idea allows an institution to take the lead in re-imagining its environmental culture and creating new paradigms by creating sustainable solutions to the environmental, social, and economic needs of mankind.

Objectives of the Go Green Programme: The Go Green Program's first step is to create a functioning Green-Campus Committee inside the Institute structure. Therefore, in order to give this attempt more legitimacy and clarity, we are today producing a POLICY DOCUMENT detailing the strategies, plans, and other relevant duties to formally begin this programme.

We believe that the key to greening the campus is getting rid of waste that isn't being used efficiently, utilizing conventional energy sources to meet daily power needs, correctly disposing of trash, purchasing eco-friendly goods, and implementing a robust recycling plan. The management of the Institute believes that everyone has to create deadline-driven strategies for implementing green campus initiatives. These strategies need to be integrated into the institutional planning and budgeting processes in order to establish a clean and green campus. Every individual on the NSIT campus, including instructors, support personnel, and students, will work to advance a sustainable campus culture. The Institute will be able to develop the campus as a living laboratory for innovation thanks to the Green Campus Initiatives (GCI).

Member of the Go- Green Committee

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- 1. Dr. Sheojee Singh Director
- 1. Mr. Krishna Murari -Registrar
- 2. Dr. Jyotirmayee Dalei DEAN (Academic)
- 3. Mr. Ramakant Singh DEAN (Administration)
- 4. Mr. Ashish Kumar -Non-Teaching Staff Representative
- 5. Mr. Mithilesh Jha –HOD (Civil)
- 6. Mr. Sampoornanand HOD(Mechanical)

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Director Netaji Subhas Institute of Technology Amhara, Bihta, Patna, Bihar PIN-801106

Role of the Go- Green Campus Programme:

The core of a great Green Campus should be an inspiration that permeates the whole campus. Well-meaning initiatives could be too dispersed to enable involvement from the entire Institute if the Chairperson and Committee Members don't send out a clear sense of dedication and interest. Given this, the committee will organize and execute the following actions:

- 1. Get input from all parties involved in order to ensure that the Go Green Campus initiative runs smoothly over the whole year.
- 2. To evaluate the environmental effects of the campus in order to pinpoint areas that need repair.
- 3. To launch a programme aimed at raising environmental ethics on campus.
- 4. To establish a green campus mission statement and set of guiding principles.
- 5. Include Green campus events in the academic schedule.
- 6. To plan awareness campaigns for the general public.
- 7. To develop a strategy plan and form a student team to execute certain tasks outlined in the plan. For example, a deadline-driven Institute -level energy conservation strategy would require the development of a solar power plant in an open space or atop the university building. The Institute will therefore have a steady source of electricity.
- 8. CFL and traditional Lightening including tubes, bulbs, halogen, and mercury lights on campus and in public spaces, with LED lighting.
- 9. To do a yearly audit of the environment, energy, and green issues.
- 10. To form public-private partnerships with employees of utilities, the corporate sector, and federal, state, and local environmental authorities.
- 11. To assess daily activities in terms of energy efficiency—reducing, reusing, recycling, and repairing whenever feasible—and pollution avoidance, waste stream management.
- 12. Obtain an upfront promise from the relevant parties that, upon completion of audits, wellfounded recommendations would be implemented.

Promotion of "Save Energy Tips" in and outside the University:

Make sure your computer and monitor have power management capabilities enabled so that when you are not using them, they will enter a low power "sleep" mode.

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- 2. When you exit your computer or system, turn off your monitor.
- 3. Make sure your laser printer's power management functions are turned on.
- 4. Whenever feasible, choose to shut down instead of log off.
- 5. Switch off lights that aren't needed and make advantage of natural light.
- 6. Steer clear of using ornamental lights.
- 7. Power management features on your computer and monitor so that it will go into a low power "sleep" mode when you are not working on it.
- 8. Make use of compact fluorescent or LED lamps.
- 9. When not in use, turn off the lights in conference rooms, classrooms, and lecture halls.
- 10. Make use of the fans only when necessary.
- 11. Remove any unplugged equipment from power strips, such as televisions, refrigerators, air conditioners, tea/coffee makers, printers, fax machines, and chargers.

Waste water Management/ Rainwater harvesting:

The institution has to focus on managing waste water, particularly in the student residence halls. On campus, water flow restrictions for faucets and showers, automated urinal flusher, and reduced water flow toilets should all be utilized. The Institute will implement rainwater collection and waste water management by completing all required actions.

For further details and enquiry, Please feel free to write to us: info@nsiterp.in

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BY Director

Netai Subhas Institute of Technology Amhara, Bihta, Patna, Bihar PIN-801106