

**POLICY
DOCUMENT
FOR
GREEN CAMPUS**



DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institute)

Approved by AICTE & Permanently affiliated to JNTU GV

Accredited by NAAC with 'A' Grade and Inclusion u/s 2(f) & 12(B) of UGC Act

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute.

NH-16, Anakapalle - 531002, Vitakhapatnam, A.P.

Website: www.diet.edu.in, 9963993229 E-mail: igac@diet.edu.in

5. GREEN CAMPUS POLICY

Green Campus: A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of mankind.

Objectives Of the Go Green Programme:

The first step of the Go Green Programme involves establishing a viable Green-Campus Committee, within the organizational structure of the Institute. Hence, to give this initiative more clarity and authenticity, we now roll out a POLICY DOCUMENT spelling out the strategies, plans and other allied tasks to make this Program functional officially.

We believe that greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. The administration of the Institute believes that everyone has to work out the time bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus. Every individual of Dadi Institute of Engineering and Technology Campus will work, may he/she be a student, faculty and support staff to foster a culture of self-sustainability and make the entire campus environmentally friendly. The Green Campus Initiatives (GCI) will enable the institution to develop the campus as a living laboratory for innovation.




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I. Role Of the Go-GreenCampus Programme:


The impetus for a successful Green Campus must begin at the top and emanate throughout the rest of the campus. Thus in view of this, the committee will plan and execute to:

1. Seek view from the Stakeholders to make the GoGreen Campus initiative functional throughout the year.
2. Conduct the Campus Environmental impacts to identify the targets for improvements.
3. Establish a GreenCampus Environmental Ethics Awareness campaign.
4. Set for the Green Campus Mission and a Statement of Principles
5. Link Green-Campus activities to Academics in the Institute.
6. Organize Awareness Programs for the students, faculty and society.
7. Chart out a yearly planner for the Institute, local community and Stakeholders.
8. Develop a strategic plan and create student teams to carry out specific tasks of the strategic plan.
9. Phase out the CFL and conventional light source such as bulbs and tube lights, halogen and mercury street/campus lights and get them replaced by the LEDs.
10. Conduct an Annual Green, Environment and Energy Audit.
11. Evaluate daily operations in terms of pollution prevention, waste stream management, and energy efficiency reducing, reusing, recycling, and repairing wherever possible.
12. Secure a commitment upfront from the people incharge that well-founded recommendations will be acted upon once audits are completed.

II. Promotion of "Save Energy Tips" in and outside the Institute:

- Activate power management features on your computer and monitor so that it will go into low power —sleep mode when you are not working on it.
- Turn off your monitor when you leave your Table.
- Activate power management features on your laser printer.
- Whenever possible, shut down rather than logging off.




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- Turn off unnecessary lights and use daylight instead.
- Avoid the use of decorative lighting.
- Use LED or compact fluorescent bulbs.
- Keep lights off in conference rooms, classrooms, lecture halls when they are not in use.
- Use the fan only when they are needed.
- Unplug appliances not plugged into power strips (like TVs, Refrigerators, ACs, tea/coffee pots, printers, faxes, and chargers etc.)

III. Wastewater Management / Rainwater Harvesting:

The Institute has to work in the direction of waste water management particularly student's hostels. Water flow restrictors on bathroom faucets and showers, low water flow toilet and automatic urinal flushers should be used to cut down campus water use. The Institute will take all necessary measures to implement waste water management /rain water harvesting.

IV. Major Green Campus Initiatives:

- ISO Certification 14001:2015
- Installation of Solar Power Station
- Waste water Management /Rain water harvesting
- Development of Sewage Water Treatment Plant
- Use of Micro-scale techniques
- Sensor based energy conservation
- Displayed poster on E-waste Management
- Maintenance of water bodies and distribution system in the campus
- MIS to make paperless administration
- Plastic Free Campus



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- Tree Plantation Drive
- Cleanliness Drive
- Landscaping and gardens
- Use of LEDs only
- Digital Library /E-Learning Centre
- Organization of sensitization programmes for the stakeholders
- Establishment of Environmental-Club
- Green, Environment and Energy Audit conducted
- Restricted entry of automobiles
- No Vehicle Day observed

The Institute will make all the necessary efforts to involve the students, faculty and staff in
—Green Campus Initiatives by designating the volunteers of Environmental Club, NSS and
printing T- shirts/ Caps with green campus initiative slogans specially designed for the purpose.




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