

# 7.1.5 Green campus initiatives include:

Sr. No.	Particular	Availability
1	Restricted Entry of Automobiles	v
	Use of Bicycles/Battery provided	
2	vehicles	V
	Pedestrian Friendly pathways	
3		v
4	Ban on use of Plastic	v
5	Landscaping with trees and plants	٧

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Director Dronacharya Group of Institutions 27, KP-III, Greater Noida-201306

#### **Policy Document on the Green Campus**

**Green Campus**: A green campus is an area where sustainable and eco-friendly practices are promoted through education and environmental friendly actions. The lush green college campus idea gives an organization the chance to take the lead in reinventing its environmental culture and forging new paradigms by developing sustainable solutions to the requirements of mankind in the areas of the environment, society, and the economy.

The Go Green Program's goals are: Establishing a functional Green-Campus Committee inside the Institute's organizational framework is the first stage in the Go Green Program.

Therefore, institute releases a POLICY DOCUMENT outlining the strategies, plans, and other related activities to officially launch this Program in order to offer this endeavor greater credibility and clarity.

We think that going green is all about eliminating wasteful inefficiencies, using conventional energy sources for daily power demands, processing waste properly, buying eco-friendly products, and having a successful recycling programme. The Institute's administration is of the opinion that everyone must devise time-bound plans for putting into action green campus activities. In order to create a clean and green campus, these techniques must be implemented into the institutional planning and budgeting procedures. Every person on the Dronacharya Group of Institutions Campus shall put out effort—students, instructors, and support staff included—to promote an environment-friendly campus and a culture of self-sustainability.

#### Making up of the Green Policy Committee:

- 1. Chairperson and college president
- 2. The IQAC Coordinator i.e. the college's secretary
- 3. Registrar
- 4. The student representative i.e. the college's general secretary
- 5. The faculty representative is selected by the Director
- 6. Representative of Non-Teaching Staff
- 7. Parent Representative-Parent Teacher Association Secretary
- 8. Industry Representative and Alumni Association Participant

#### The Go-Green Campus Program's Function:

A successful Green Campus must have a central driving force that spreads throughout the entire campus. Well-intentioned efforts by Chairperson and Committee Members provide a clear message of commitment and involvement. In light of this, the committee will plan and carry out the following:

1. Request the opinions of all the Stakeholders needed to sustain the Go Green Campus campaign all year long.

- 2. Assess the environmental effects of the campus to determine the areas that need repair.
- 3. Launch environmental ethics awareness programmes on campus.
- 4. Outline a mission statement and a set of guiding principles for a green campus.
- 5. Connect the Institute's academic programmes to green-campus activities.
- 6. Plan awareness campaigns for society, professors, and students.
- 7. Create a yearly schedule for the Institute, the neighbourhood, and stakeholders.



8. Create student teams to carry out particular tasks outlined in the strategic plan and develop a plan of action. A time-bound institute-level energy conservation strategy that mandates the installation of a solar power station at the top of the institute building. As a result, the institute will have a constant supply of power.

9. Get LEDs to gradually replace CFLs and other traditional lighting sources like halogen and mercury street and campus lights, bulbs, and tube lights.

10. Perform an annual audit of energy, environment, and sustainability.

11. Only invest in energy-efficient computers, such as those marked "ENERGY STAR" or their equivalents.

12. Create public-private partnerships including representatives of the corporate sector, utilities, and federal, state, and local environmental agencies.

13. Assess daily operations for energy efficiency, waste stream management, and pollution prevention. Wherever practicable, reduce, reuse, recycle, and repair.

14. Obtain an assurance up front from those in control that after audits are finished, well-founded recommendations will be followed.

#### The students and the staff members are advised to:

• Turn on power management settings on your computer and monitor so they enter a low power "sleep" mode when you aren't using them. This is one of many "Save Energy Tips" available inside and outside the Institute.

- When you leave your Table, turn off your monitor.
- Set your laser printer's power management options to "on."
- When possible, log off instead of shutting down.
- Use daylight instead of unnecessary lighting.
- Steer clear of using accent lighting.
- Use small fluorescent or LED lighting.
- When not in use, turn off the lights in conference rooms, classrooms, and lecture halls.
- Only use the fans when necessary.

• Unplug any devices (such as TVs, refrigerators, air conditioners, tea/coffeepots, printers, fax machines, and chargers) that are not plugged into power strips.

Outside of the Institute, "Save Energy Tips" include:

• The Institute has to concentrate on waste water management, especially in student residences. Reduced water flow toilets, automatic urinal flushers, and faucet and shower water flow restrictors should all be used on campus. The Institute will conduct waste water management and rainwater harvesting by taking all necessary steps.

#### Significant Green Campus Initiatives include:

- ISO 14001:2015 Certification
- Setting up a solar power facility
- Rainwater collection and waste water management
- Construction of a Sewage Water Treatment Facility
- Utilization of micro-scale methods
- Use sensors to conserve energy
- Display billboard about managing e-waste
- Upkeep of the campus's water resources and distribution infrastructure
- MIS will enable paperless government
- Promote zero-waste campus
- Drive Tree Plantation
- Gardens and landscaping
- Use only of LEDs, electronic library and learning Centre
- Creation of the environmental club, conducting an energy audit
- Restricted access for vehicles.





Circular No. - DGI/GN/Admin/2018-19/19

Date: 4<sup>th</sup> September, 2018

Subject: Use of Bicycles/ Battery powered vehicles

As a part of green campus initiative, all are requested to use bicycles or battery operated vehicles inside the college campus to avoid pollution and create awareness for physical fitness.

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Director

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- 1. Registrar
- 2. All HODs
- 3. Reception
- 4. Notice Board



Circular No. - DGI/GN/Admin/2018-19/14

Date: 3<sup>rd</sup> August, 2018

Subject: Restricted entry of automobiles

All the staff and students are hereby informed that the entry of automobiles inside the campus is strictly prohibited. Student, staff or outsiders parking their vehicle inside the premises will face disciplinary action.

Further, all are requested to co-operate and not use automobiles beyond the designated parking area.

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Director

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Circular No. - DGI/GN/Admin/2018-19/08

Date: 24<sup>th</sup> July, 2017

Subject: Pedestrian Friendly pathways

With reference to the subject matter, all the students, teachers and non-teaching staff members are requested to utilize pedestrian friendly pathways to move inside the campus.

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Circular No. - DGI/GN/Admin/2018-19/28

**Date**: 7<sup>th</sup> May, 2019

Subject: Ban on use of Plastic

With reference to the subject matter, all are requested to strictly adhere to avoid the usage of single use plastic products in the college premises with immediate effect to make the campus environment friendly.

Further, all are also requested to co-operate and use environment friendly alternatives of Plastic.

Director

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#### Plantation Program - 4th July 2016

On the call of the **Government of Uttar Pradesh**and **Dr. A. P. J. Abdul Kalam Technical University**, a Tree Plantation and Oath Taking Ceremony was organized at **Dronacharya Group of Institutions**, **Greater Noida** on **4th July 2016 11:00 AM**. The event was coordinated by **DGI NSS Wing Coordinator**, **Dr. S. K. Srivastava DGI SMILE CLUB Coordinator**, **Ms. Priyanka Upadhyay**.

On this occasion **Director**, **Prof.** (**Dr.**) **S. K. Bagga** addressed the gathering and urged them to make Mother Earth a more greener and safer planet to live.

As per the instructions of the Government an **Oath Taking ceremony** was also organized during the event. The event was an effort of State of Uttar Pradesh to create a World Record by planting 5 crore saplings in the State under **Green UP - Clean UP Mission** within 24 hours at 6500 different locations in one day.







#### **Tree Plantation Program**

#### 8th July 2018

On the call of the Government of Uttar Pradesh and Dr. A. P. J. Abdul Kalam Technical University, a Tree Plantation and Oath Taking Ceremony was organized at Dronacharya Group of Institutions, Greater Noida on 8th July 2018. The event was coordinated by

On this occasion Director, **Dr. Ashish Soti** addressed the gathering and urged them to make Mother Earth a more greener and safer planet to live.

As per the instructions of the Government an Oath Taking ceremony was also organized during the event. The event was an effort of State of Uttar Pradesh to create a World Record by planting 5 crore saplings in the State under Green UP - Clean UP Mission within 24 hours at 6500 different locations in one day.







#### **Green Campus**



#### **Tree Plantation Drive**

#### 5th June 2021

NSS wings of Dronacharya Group of Institutions, Greater Noida carried "Tree Plantation Drive" on 5th June, 2021. The honorable speaker of the session was Shri Vijaypal Baghel JI (The Green Man of India).40 students and faculty members participated in the drive.

**Prof. (Dr.) K.K Saini** (Director of DGI, Greater Noida) welcomed Shri Vijaypal Baghel and started the celebration by giving the inaugural speech.



Next, **Shri Vijaypal Baghel** stated in his speech, the importance of planting trees. He stated that this is the opportunity for everyone to realize the responsibility to care for the Earth and to become representatives of change. While concluding his speech he said that change can happen only if it is affected at the community level.

Students and faculty members participated with great zeal in support of the environment with planting of saplings, an initiative taken by the Director along with the students in the college premises. In lieu of this, students were inspired and motivated to plant more trees in and around their own surroundings and also to spread the message to plant more trees to others outside the college contributing to a healthier and cleaner society which in turn will make a greener and safer Earth.









