




*Shetty*

Institute of Technology

# **SHETTY INSTITUTE OF TECHNOLOGY**

## **Clean and Green Campus Policy Document**

  
PRINCIPAL  
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KALABURAGI

## **The Clean and Green Campus Policy**

The Green Campus Policy of the Institute envisions a Clean and Green Campus where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus and beyond the campus. It also offers the institution an opportunity to take the lead in redefining its environmental culture through instilling environmental ethics among the students and staff.

### **Objectives**

- To sensitize the students and the staff to minimize the use of polluting products and use environment-friendly products and services.
- To instill the importance of cleanliness for a healthy life
- To Create awareness about environmental issues by organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Seminars, Workshops, presentations, Tree Plantation Drives,
- To make students and staff aware about raising voice against the hazardous practices destroying Nature and promote environment friendly practices among the society.

### **Initiatives Taken to Implement the Clean and Green Campus Policy**

The Institution is committed to managing its campus in accordance with its Clean and Green Campus Policy by establishing the following infrastructure and carrying out the following activities:

- **Landscaping with Trees and Plants**
- **Ban on Single-Use Plastic**
- **Use of LED Bulbs and Power Efficient Equipments**
- **Solar Water Heater in the Girls' Hostel**
- **Rainwater Harvesting**
- **The Green, Environmental and Energy Audit**
- **E-waste Management**
- **Water Management**

  
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## **Landscaping with Trees and Plants**

As per the Clean and Green Policy of the Shetty Institute of Technology, Kalaburgi the Institute strives to plant various types of plant species of trees in large numbers within the campus. Gardeners and full time adequate support staff have been appointed for the maintenance of gardens and keeping the campus litter-free, clean and Green Campus. The Institute Garden and Bio Compost Bed

The tree-plantation drives are undertaken by the NSS Units of the Institute and also by the various departments.

## **Ban on Single-Use Plastic:**

The campus of Shetty Institute of Technology, Kalaburgi is a plastic-free campus where there is a complete ban on single-use plastics in classrooms, laboratories, canteen, hostel, and in other premises. The Institute facilitates environment friendly substitutes like stainless steel, washable and reusable tumblers at all water units and mandate the canteen to serve only in stainless steel or paper plates/glasses/cups to systematically ban the use of plastics on the campus.

## **Use of LED bulbs/ Power-Efficient Equipments:**

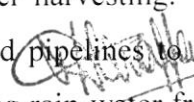
More than 90% electric lights and all the computers of the Institute are LED enabled. The other equipments are also purchased taking into account their power-efficiency.

## **Solar Water Heater in the Girls' Hostel:**

Solar Water Heater is installed in the Girls' Hostel of the Institute for fulfilling the requirement of Hot water.

## **Rainwater Harvesting:**

The Institute ensures rain-water conservation through rainwater harvesting. The rain water from the roof top outlets is carried through the well connected pipelines to the wells or is collected in the large water harvesting tanks and the overflowing rain-water from these tanks is discharged in the soak-pits for ground water recharge.

  
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## **Paperless Office and Communication: -**

The Institute has a policy to minimize the use of paper in all types of official/academic communication of the Institute through E- Communication. **The use of paper is substantially reduced through digitization. One-side blank pages are used to avoid wastage of paper.** All the Institute staffs have been provided the Institute E-mail IDs and through which they make all the required official and Institute -related communication. What's app - Class-wise groups, Department wise groups, Committee wise groups have been formed which have reduced the usage of paper in notices and circulars.

This practice has proved highly beneficial to save money, boost productivity, save space, make documentation and information sharing easier, and help the environment.

## **Water Management**

The water for all other purposes is supplied through another set of distribution pipes. The Institute has two tube wells with ample water. The ground water from the tube wells is pumped into the storage tanks. The water is distributed through well-laid pipe network.


Entire distribution system is well supervised by the Institute administration to ensure that there are no leakages and wastages of water through Leakages in the pipelines and the water-taps etc. Regular cleaning of the water tanks is regulated by the administrative staff of the Institute. All the stakeholders of the Institute are well-educated to use water economically and efficiently

Rainwater from the different Institute buildings allowed entering the ground at stipulated area for ground-water recharge. A proper care is also taken to keep the Rooftops cleaned so that unnecessary garbage does not mix with the rainwater.

Apart from carrying out Cleanliness Drives, Awareness Campaigns, through NSS also were are active in social media platforms

## **Display Boards to Promote Environmental Sensibility on Institute Campus**

Various boards including Quotes that promote environmental awareness and ethics including air-pollution control, plastic-free campus, conservation of energy, recycling of resources, tree plantation, Nature conservation, etc. are displayed for all the stakeholders of the Institute.

  
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