

## BRILLIANT INSTITUTE OF ENGINEERING & TECHNOLOGY

(Sponsored by: Brilliant Grammar School Educational Society)
(Approved by AICTE, New Delhi, Affiliated to JNTU-Hyderabad)
Abdullapur(V), Abdullapurmet (M),R.R. Dist – 501505, Telangana, India
Website: www.b-iet.ac.in, e-mail: principal@b-iet.ac.inContact No.: +919652929786

## 7.1.2.4: Green campus initiatives:

Policy documents

#### INDEX

S.No.	Details	Page No.
1	Green policy of the institution	2
2	Circular of Restricted entry of automobiles	5
3	Circular of ban of use of plastic	6

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VW &Mdl: Abdullapurmet, R.R.Dist-501505.



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Date: 22nd July 2017

#### The Green Policy of the Institution

#### Introduction:

Our institution is known for its "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. The green campus concept offers the institution an opportunity to take the lead in redefining its environmental culture through instilling environmental ethics among students and staff. The College also promotes "Clean and Green" campus through adopting, practicing and promoting environmental friendly practices among students and staff to generate Eco-consciousness among them and in the world around them.

## Scope of the Policy:

The Green Campus, Energy and Environment Policies will develop exciting new co-curricular and extracurricular practices that encourage students to take the lead in creating positive change. These initiatives call for a thorough review of all infrastructural, administrative functions from the standpoints of energy efficiency, sustainability and the environment. The focus areas of this policy are:

- Clean Campus Initiatives
- Landscaping Initiatives
- Clean Air Initiatives
- Water Conservation through Rainwater Harvesting System
- Waste Management processes: Solid Waste Management, Liquid Waste Management, E-Waste Management
- Awareness Initiatives
- Implementation of Green Audit, Energy Audit and Environmental Audit

## Objectives of the Policy:

To continuously improve the efficiency and effectiveness in use of all resources, including energy and water, and to reduce consumption in the amount of waste produced, recovering and recycling waste where possible.

- To make the campus plastic free.
- To conduct Environmental and Energy audits from time to time.
- To minimize the use of paper in administration by following the policy for E-governance.
- To protect and conserve ecological systems and resources within the campus.

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## Environmental Policy of the College:

The Institution is committed to manage its campus in accordance with responsibilities towards promoting sustainable environment.

## Clean Campus Initiatives:

- Institution had pledged to actively coordinate cleanliness activities in the college and beyond the campus in accordance with the vision of Swach Bharat Abhiyan through NSS. The broad vision is as follows:
- Generating mass awareness on cleanliness and hygiene amongst students and staff members by holding regular cleanliness drives and by conducting rallies on themes connected with 'Swachh Bharat Abhiyan' in and around the college campus.
- Staff Members and students will be encouraged to participate in the cleanliness drive in the college campus.
- Events such as Poster and Slogan competitions, Essay Writing, Speeches, Skits on 'Swachh Bharat' will be organized.
- Rallies will be conducted to create mass awareness.
- Conduct workshops on the 3Rs: Reduce Reusing and Recycling of waste.
- Commit to manage waste and maintain clean campus especially during college events.

## Landscaping Initiatives:

The campus landscape, like its buildings, can be seen as the physical embodiment of a college's values. It plays a vital part of the life of a campus, providing space to study, play, outdoor events, relaxation and aesthetic appreciation. Green campus landscapes also manage runoff, help recharge groundwater, and clean and cool the air on campus. The landscape serves as a visual representation of the campus community's commitment to sustainability.

#### Clean Air Initiatives:

We encourage our students and staff to use public/ college transportation, instead of using individual vehicle, an activity that will control air pollution and strengthen social interaction. The students are given strict instructions to maintain the campus clean and it is reflected in their handbooks. A gardener and the full time supporting staff are appointed for the maintenance of litter free "Clean and Green" Campus.

## Water Conservation through Rainwater Harvesting System:

Institution has committed itself to this effort to replenish the groundwater table by practicing rainwater harvesting. This practice helps in the replenishment and recharge of the groundwater.

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#### Awareness Initiatives:

Outreach and education are of utmost importance so that all members of the campus community may value the objectives of the policy and aid in its implementation. Institution supports and encourages awareness campaigns, seminars, workshops and other interactive sessions to facilitate effective implementation of the Green Campus, Energy and Environment policies.

#### Implementation of Green Audit:

The college 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. The college can then consider how to implement changes and make savings. It can determine the type and volume of waste. Recycling projects or waste minimization plans can be adopted. It will create health consciousness and promote environmental values and ethics. It provides a better understanding of the impact of eco- friendly practices on campus. Green auditing will promote financial savings through reduction of resource use.

#### Plastic-Free Campus:

Institution has been observing most of its duties in terms of solid waste management since its inception. In view of the Government of India's resolution to ban all single use plastics due to the hazardous impact of plastic use and pollution, the college administration strictly bans the use of single use plastics in its premise to make it a "Plastic Free Campus".

The institution through NSS and other clubs conducts sensitization programs on the harmful impact of singleuse plastics and mandates all the students to avoid bringing non-bio-degradable plastic items to the institution, which include plastic bags, cups, plates, small drinking water bottles, straws and sachets. The institution facilitates environmentally friendly substitutes like stainless steel, washable and reusable tumblers at all water units and mandates the canteen to serve only in paper plates and paper cups to systematically ban the use of plastics on the campus. These strategies are incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus.

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Date: 24-01-2020

## Policy Circular

## Subject: Restricting the Automobile Vehicles into the College Premises

In order to maintain the College Campus free from pollution, the following procedure is required to be implemented with immediate effect.

- Entry of Automobile Vehicle i.e., two-wheelers, three-wheelers and four-wheelers run by diesel or
  petrol are restricted into the college campus. These vehicles should be parked in the parking place
  outside of the main gate.
- 2. All the College Buses should be parked in the parking place before main gate.
- 3. Only green vehicles like bicycles or Electric Vehicles are permitted into the college premises.

Copy to

- 1) Principal Office
- 2) Administrative Officer
- All HOD'S

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Date:24-01-2020

## Policy Circular

Subject:- Ban of usage of plastic material in the Campus

In order to maintain the clean and green environment in the College Campus, the following procedure is followed with immediate effect.

- 1. Usage of plastic bags, plastic material by staff & students is strictly prohibited.
- In case any plastic material found in the Campus without knowledge of the staff member, the staff
  members or house keeping staff will see that the plastic material is thrown immediately into the dry
  waste bins placed separately at the corner/junction locations in the College premises.

Copy to

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## 7.1.2.4: Green campus initiatives:

## Geo- tagged photo graphs of the facilities

#### INDEX

S.No.	Details	Page No.
1	Restricted entry of Automobiles.	8
2	Use of Bicycles or battery powered vehicles.	10
3	Pedestrian friendly pathways	11
4	Ban of use of plastic	12
5	Landscaping with trees and plants	13

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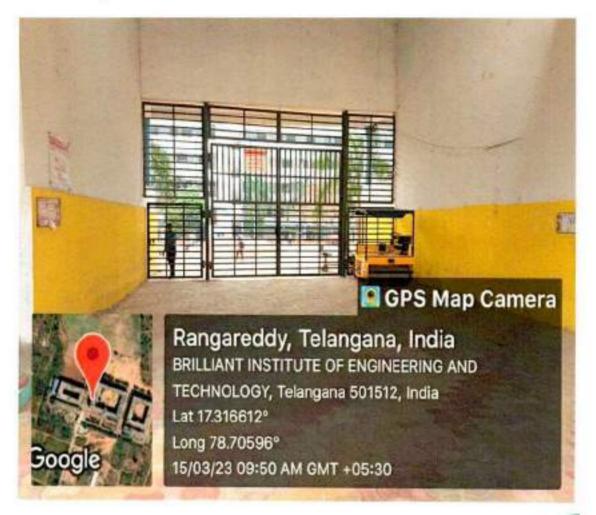


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Restricts entry of automobiles.

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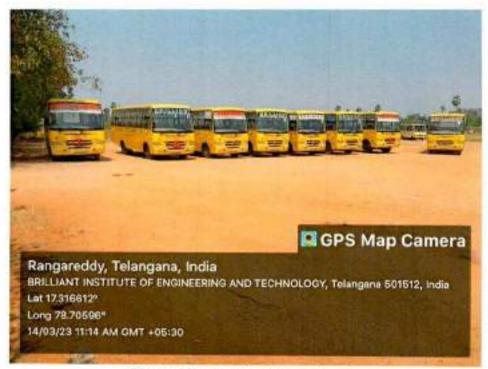
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Bus parking inside of the main gate



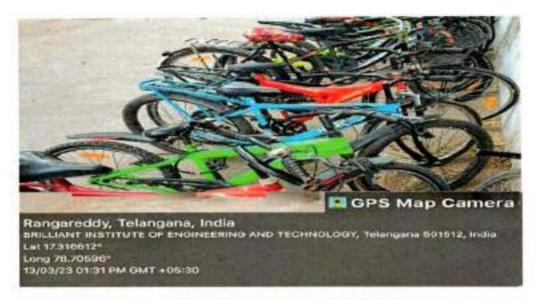
Two wheeler parking inside of the main gate





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## 2. Use of Bicycles and electric vehicles at campus premises:





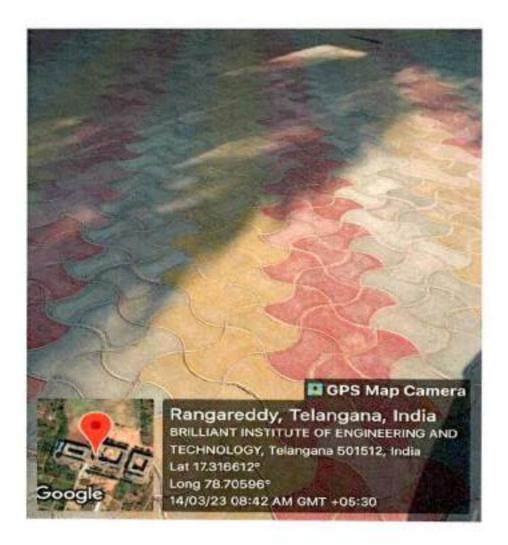




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## 3. Pedestrian friendly pathways



Pedestrian friendly path ways

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#### 4. Ban of Plastic





PLASTIC- FREE Awareness Program by BRIL NSS at nearest village (Batasingaram)

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## 5. Landscaping with trees and plants

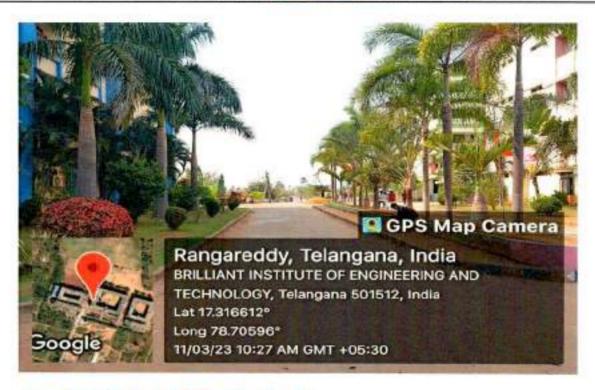


Birds view of Landscaping in the college Campus





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Lawn landscaping at BRIL

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