



KAKATIYA GOVERNMENT COLLEGE

HANUMAKONDA, TELANGANA STATE – 506001

(Affiliated to Kakatiya University, Warangal)

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7.1.5 The institutional initiatives for greening the campus

POLICY DOCUMENT OF GREEN CAMPUS



Kakatiya Government College is committed to make the campus green and clean. In this regard, the college has a policy document for green campus. A green campus is a place where environmental friendly practices and education combined to promote sustainable eco-friendly campus.

Policy statement

The institution adopts environmental practices to inculcate among the students the habit of going green, keeping all the environmental and sustainable practices for the larger good of the society.

Objectives

- To make the campus clean and green
- To create awareness for eco-friendly environment
- To promote the habits of re-using and re-cycling
- To create awareness on the various pollution related diseases and the need for environmental protection

Policy implementation

- Waste management in the campus
- Rain water harvesting
- Restricted entry of automobiles
- Ban on the use of plastics
- Landscaping with trees and plans

Solid-waste management

Solid Waste Management is given utmost importance and the waste is segregated before it is dumped. The waste paper generated in the campus and old newspapers from the library are recycled with the help of the NGO- WOW (Wellness Out of Waste) which in turn hands over the same to ITC/BPCL Agency. Zoology department maintains a vermin-compost pit where

organic waste generated on campus is transferred. The vermin-compost generated is then used as garden fertilizer. The use of single use plastic covers and plastic in the college premises, including the canteen, is strictly prohibited to make the campus plastic-free.

In the campus, two separate bins are placed at various places to collect non-biodegradable and biodegradable waste (from the canteen) and the Municipal corporation truck will transport it to the nearest waste treatment facility.

Liquid Waste Management:

Water is used without any wastage. There is proper drainage system and the waste water is diverted to botanical garden and other plants. The chemical wastage from the laboratories is first neutralized before disposal. The biochemical and gels are disposed based on the standard protocol to ensure safety of the surroundings.

E-waste Management:

Our institution has an MoU with a Government enterprise known as Telangana State Technology Services (TSTS) under the aegis of the CCE, Telangana, to deal with the e-waste and the disposal of the wastage is carried out in our institution on regular basis.

Waste recycling system

The wastewater from the RO plant is diluted and utilized for gardening and watering plants. Waste water from the drinking water facility is diverted to water the plants. The paper waste is sent to the recycling facility. Organic waste is composted in the vermicompost pit, and the generated manure is used as garden fertilizer.

- **Use of Bicycles:** The teachers and the students are advised to use bicycles twice a week.
- **Public Transport:** the institution helps the students to get bus-passes and train passes. some of the teachers use public transport to reach college

- **Pedestrian friendly roads:** The internal roads in the college campus are pedestrian friendly.
- **Plastic-free Campus:** The College NSS units have taken up this responsibility to spread awareness on plastic free campus. The teachers and all the students avoid using plastic covers and other items made of plastic material.
- **Paperless Office:** e-Office practices have been made mandatory by CCE, Hyderabad. All correspondence is being done through e-office. Bio-metric attendance is in place.
- **Green Landscaping with Trees and Plants:** The 5-acre college campus is full of greenery with botanical garden and big trees and variety of flower plants. As part of, 'Haritha Haaram', a Telangana State Government programme, the college undertakes plantation on the campus every year. The rain water harvesting system is utilized to water the saplings planted.



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Battery powered vehicles:

CIRCULAR

Date: 16-09-2021

All the students and the staff are hereby advised to follow environmental friendly ways to keep the campus clean and pollution-free. In this connection, all are instructed to use bicycles on campus. The staff are requested to spread the message among the students and encourage them to use the by cycles widely. They may be encouraged to adopt the systems like BIKE Pooling and Car Pooling for reaching the college thus saving money and energy resources.



Principal 16/9/2021
PRINCIPAL
KAKATIYA GOVT. COLLEGE
Hanamkonda.

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Pedestrian friendly pathways:

Circular

Date: 04-10-2021

This is to bring to the notice of all the stakeholders that Kakatiya Government College has decided to ensure pedestrian friendly pathways hereafter. In this connection, parking has been streamlined. Sign boards showing the way to different wings have been fixed on campus. An easy access to the class rooms running in RUSA building has been created.



Principal
PRINCIPAL
KAKATIYA GOVT. COLLEGE
Hanamkonda.

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Landsaping with trees and plants:



Certificate on Green, Energy and Environment audit