

GREEN CAMPUS POLICY



CMR INSTITUTE OF TECHNOLOGY

(UGC - Autonomous)

Approved by AICTE, Permanently Affiliated to JNTUH, Accredited by NBA and NAAC with A Grade
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Introduction

A green campus is a place wherever environmental friendly practices and education system put together promote sustainable and eco-friendly ambiance within the campus. The green campus conception offers an Institution the chance to lead in redefining its environmental culture and developing new paradigms by making sustainable solutions to environmental, social and economic desires of the humans. Green campus status is achieved by creating important progress in cross campus community collaboration on one or variety of the subsequent themes given below:

- Energy
- Water
- Waste

Energy - Reduce energy consumption

CMR Institute of Technology thus has adopted the subsequent policies to reduce energy consumption.

- Activate power management options on the computers and monitors so it'll get in a low power "sleep" mode once no one is using it.
- Shut down the monitors once the faculty members leave the Table.
- Shut down surplus lights and use daylight instead.
- Use LED or compact fluorescent bulbs to the maximum amount as attainable
- Turn off lights, fans in conference rooms, classrooms, and lecture halls after they aren't in use.
- Implement solar system to cut down the significant usage of electricity.
- Install ovens in hostels with nonconventional energy resources.

Water - Minimize consumption of water

CMR Institute of Technology has adopted the subsequent policies, to minimize the water consumption:

- Repair sources of water run, like dripping taps and showers as quickly as attainable.
- Install appliances that scale back water consumption.
- Encourage use of recycled rain and grey water to scale back main water consumption.
- Use the water starting off from RO water purification systems for laundry garments and clothes in hostels.
- Use an economical and hygienic water storage mechanism to attenuate the loss of water throughout storage.

Waste – Minimize wastage to guard the environment

Waste decrease is incredibly vital to guard the atmosphere and boost environmental performance. Waste decrease techniques concentrate on preventing waste from ever being created, otherwise called supply reduction. CMRIT thus commits to:

- Keep a stack of papers that has been written on one aspect and uses it for day to day rough paper work
- Use a lot of readout material in soft type. Scale back the onerous readout material. Use a lot of e-mail for formal communication, on-line reading for the knowledge on information needed etc.
- Minimize the utilization of fertilizers and pesticides in college grounds, choosing the utilization of compost made on site where attainable.
- Prevent the burning of plastic and different materials that emit harmful gases within the campus.
- Make sure that all cleanup products employed by college workers have minimal negative impact on the atmosphere.
- Use two sorts of bins separately for perishable and non-biodegradable wastes within the college field campus as in hostels.
- Recycle electronics and batteries in e-waste recycling bins set around the campus.
- Reevaluate. Do you really want that further gadget? Try finding one device with multiple functions. This may scale back the generation of e-waste at supply.
- Dispose the chemical waste generated from the laboratories in a very scientific manner.

Implementation of Green Audit

The College conducts Green Audit every year to identify, quantify, describe and prioritize a framework of Environment Sustainability in compliance with the applicable regulations, policies and standards.
