



Awarded 'A' Grade by APSCHE, ISO 9001-2008 certified Institute
(Approved by AICTE and Affiliated to JNTUK - Kakinada)
Chirala, Prakasam District, Andhra Pradesh, India. Pin – 523157

GREEN CAMPUS POLICY

Chirala Engineering College should be more sensitive and responsible when it comes to implementing green principles on campus. The campus sustainability programmes were formed with the goal of promoting green practises within and outside of the university, as well as developing best practises environmental management solutions. Although the development and upkeep of a green campus is crucial, our objective is to raise student knowledge of green practises and educate stakeholders.

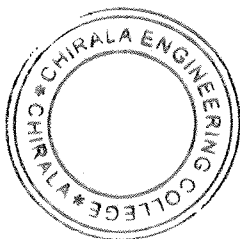
The policy begins with facts and concludes with a strategy for action. In turn, CEC will manage water resources equally, manage trash, conserve natural resources, and deliver eco-friendly and low paper use services. The institute will undertake the following practises to develop and maintain a green campus, as well as adopt awareness and green efforts beyond the campus. As a result, the environment will be safer, making it a better place to live, learn, and play.


Water Management

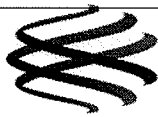
- Always practise and execute rain water recycling and gather rain water to resolve and manage future water scarcity concerns. • Protect the ecosystem from climatic changes and conserve drinking water sources.
- Inspect taps for draining on a regular basis and fix immediately to avoid loss of drinkable water.
- Encourage proper water management drip pipe lines, drainage recycling, and rain water collection.

Waste Management

- ✓ Raising public knowledge about trash management for the environment and disposal options
- ✓ Encourage efforts to convert garbage into renewable energy.




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Renewable Energy

- Raise awareness about sustainable energy sources.
- Encourage the use of solar power equipment/converters.
- Adopt and promote energy-saving electrical appliances.
- Be cautious about the function of scientific electrification and the usage of bulbs and equipment in power conservation.

Green Building

- Encourage and promote for the use of solar passive technologies for sustainability and green ideals.
- Cleanliness on and around campus, as well as waste reduction

Paperless Office

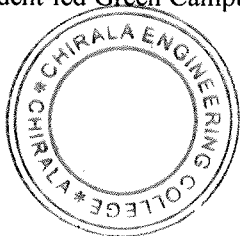
- Advocate the benefits of paperless work in reducing the waste production and green practices.
- Digital Library.

Tobacco Free campus

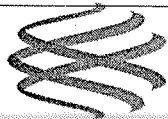
- Tobacco product use is considered an infringement under institute policy and guidelines.

Green initiatives beyond the campus

Beyond the campus, Green Campus Programmes should be supported and developed. Management's strong commitment and support will always be available to the CEC for contributions to embedding sustainability on campus and beyond. Green Neighbourhood promotional programmes will instill social skills in CEC and raise community knowledge about pollution management, energy conservation, on-site renewable energy technologies, and the preservation of agricultural and environmentally sensitive areas. NSS volunteers will begin student-led Green Campus programmes under the supervision of the NSS College Programme Officer.




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Save Energy TIPS:

1. Activate power management features on your computer and monitor so that it will go into a low power “sleep” mode when you are not working on it.
2. Turn off your monitor when you leave your table.
3. Activate power management features on your laser printer.
4. Whenever possible, shut down rather than logging off.
5. Turn off unnecessary lights and use daylight instead.
6. Avoid the use of decorative lighting.
7. Use LED or compact fluorescent bulbs.
8. Keep lights off in conference rooms, classrooms, lecture halls when they are not in use.
9. Use the fans only when they are needed.

CEC has to work out the time bound strategies to implement **green campus** initiatives for healthy ecosystems.

7.1.2.1 Restricted entry of vehicles

- All the vehicles of college staff/ faculty members should be getting the emission certification before entering the vehicle in college campus.
- The college encourages the employees and students to frequently use public transport, bicycles, etc. to limit the emissions.

7.1.2.2 Use of Bicycle/ battery powered vehicles

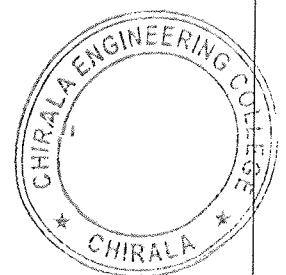
- College uses the Battery-powered vehicles for in- house transport.
- All electricity use within a new building space maximizes the use of renewable energy.

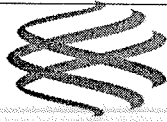
7.1.2.3 Pedestrian-friendly pathways

- CEC campus follows the Pedestrian-friendly pathways in all the buildings.
- Pedestrian-friendly pathways are properly marked with suitable logo/sign.

7.1.2.4 Ban on use of Plastic

- The college continuously committed to work towards plastic-free campus.
- In the CEC campus there is complete ban on single-use plastics in class room, labs, canteens in the institution’s premises and hostels.





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7.1.2.5 Landscaping with trees and plants

- ✓ According to green practises on campus, CECC is working towards being a Green Institution in Uttarakhand by planting more trees both within and outside the campus.
- ✓ Medication plants, as well as more fruit plants and trees, have been planted to help purify the air.

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