

HINDU COLLEGE, GUNTUR

GREEN CAMPUS POLICY

A Green Campus is a place eco-friendly practices are combined with education promote the concept of sustainable management and to infuse environmental awareness amongst the students. This concept provides the educational institution an opportunity to create an awareness amongst the students of the college regarding the environment and to motivate them to make environmental consciousness a part of their daily lives to create practical solutions to environmental, social and economic needs of mankind

Objectives of the Green Campus Policy Document:

- To formulate a Committee within the organizational structure of the college which would be responsible for overlooking green campus initiatives.
- To prepare a policy document. The Policy Document will lay out the strategies, plans and other allied tasks that will enable the operation of this initiative.
- To address incorporation of energy efficient measures, optimise the use of conventional energy use, effective waste recycling etc in the policy document
- To make responsible of each and every stakeholder of Hindu College to make the campus environment friendly.
- To make such an environment in which the upcoming generation environment sensitive and propagate the concept of sustainability.

To achieve the above said objectives, the eco-club is authorized to take the responsibility of Green campus Plan and asked NSS, NCC, WDC teams to assist in implementing the policies.

Green campus initiatives taken by the institute

A Green Campus is a place where environmental-friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The institute practice and maintain the following policies to make it a pollution free, energy saving green campus.

1. Restricted entry of vehicles:

- Vehicles are not allowed to enter the campus beyond the parking area at various blocks.
- The college encourages the employees and students to frequently use public transport, bicycles, etc. to limit the emissions.
- Motivating the stake holders to use bicycles or battery powered vehicles.

2. Plastic free Campus:

- The college continuously committed to work towards plastic-free campus. In the campus there is complete ban on single-use plastics in class room, labs and hostels.
- Motivating the employees and students to use bio-degradable alternatives of plastic such as cloth bags or paper bags.

3. Energy conservation:

- Switching off the electrical appliances when they are not in use.
- Use of energy efficient office and lab equipments.
- Up gradation of old equipments.
- The college is using LED bulbs and Tube lights which utilizes minimum electric power and gives maximum light.
- Use of renewable energy sources.

4. Waste Management:

- The waste is segregate into recyclable, non recyclable and biodegradable wastes.
- Separate trash bins are kept at different places in the campus.
- Proper disposal of waste.

5. Water Conservation:

- Prime importance for cleaning water tanks and leak proof supply system.
- Adopting of Rain water harvesting.

Major Green Campus Initiatives:

The Green Campus Programme has been initiated to achieve significantly with reference to Energy, Water, Waste, Green Campus and Biodiversity through consultation with its stakeholders.

- 1) Massive tree plantation in the college campus and also outside the campus.
- 2) Making tree plantation a part of almost all events organised in the college.
- 3) Cleanliness Drive in the college campus and outside.
- 4) Planting fruit bearing in the college campus which is frequented by a number of animal species and birds.
- 5) Reducing the use of electricity.
- 6) Reducing waste generation.
- 7) Reducing e-waste.
- 8) Conducting number of activities and awareness programmes
- 9) Preparation and distribution of pamphlets.

The eco-club team is actively participating in maintaining the Landscape, maintaining the Leafy vegetables and also on the other side Saraswativanam is maintained by green patch, this type of environment is giving healthy atmosphere. The College envisages to involve all stakeholders – the faculty, students and staff in ‘Green Campus Initiatives’ by organising periodic awareness drives about the initiatives and seeking their co-operation for successful implementation of the programme.

GREEN CAMPUS POLICY TEAM

1. K.V.S. Durga Prasad - Vice Principal
2. G.V. Subrahmanyam - Convenor
3. Dr. A. Manju Sree - Member
4. Sk. Haseena - Member
5. Dr. M. Madhavi - Member
6. Dr. P. Venugopal - Ex-officio Member (IQAC coordinator)