Women's College, Tinsukia

Durgabari, Rongagora Road P.O.: Tinsukia – 786125, Assam



(Affiliated to the Dibrugarh University)

Policy Document on The Green Campus

1. INTRODUCTION:

Women's College, Tinsukia is an institution for Higher Education of girls. By the virtue of its location at the heart of the town and due to the fact that there is insufficient space in the campus for a lush green environment, the campus does not have a great number of trees in it. However we have undertaken every possible bit of initiatives to ensure a Green and Environment friendly campus in our institution.

A Green Campus is a campus (confined area) in an educational institution where **environmental friendly practices** and **education** combine to promote sustainable and eco-friendly environment. The green campus concept offers an institution the opportunity to explore daily activities that causes adverse impacts on the environment, to redefine its environmental culture and develop new paradigms by creating sustainable solutions to minimize conflicts of mankind with the environmental.

2. ENVIRONMENTAL AIMS AND OBJECTIVES OF THE COLLEGE:

- To create a self-sustainable entity in the fields of power and to convert a system with minimum "Carbon Footprint".
- It is a duty of each stake holder (faculty, staff and students) of the college to contribute their bits collectively, to develop an eco-friendly sustainable campus. Every stake Holder of the institution will disseminate the concept of eco-friendly culture to the nearby community and inculcate a deep sense of environment friendliness in everyone's mind.
- It is a responsibility of the college authority to ensure every possible means within the campus that helps to reduce Carbon Footprint of the institution by making it less dependent on fossil fuels, ensuring maximum dependence on Solar powered electricity and enforcing a paperless administration as far as feasible.
- To minimize emission of Green House gases and to create a comprehensive Water Conservation System.
- To create a Composite Solid Waste Management system in the college and to declare the campus as a Plastic Free Zone.

3. KEY ASPECTS OF GREEN CAMPUS POLICY OF THE COLLEGE:



4. STRATEGIC POICY STATEMENT:

a) Waste Management

- A Composite Solid Waste Management system to be created in order to collect, segregate and recycle solid waste, including e-waste.
- To create a team of Green Volunteers that will ensure smooth functioning of the Solid Waste Management system.
- To manage, collect and dispose e-waste appropriately.
- To reduce use of hazardous waste and its management.
- Actions to be taken to minimize consumption of plastic in the campus.
- To encourage paperless work culture and recycling/ reuse of paper.
- Display waste management instructions/ alerts at prominent/ relevant locations in the campus.

b) Water Management

- To create Rain water harvesting system.
- Change of taps which are either more water efficient or sensor based taps

JIM

ncî

- Use of recycled water for watering plants, trees etc
- Display water management instructions/alerts at prominent/relevant locations in the campus.

c) Green House Gas Management

- To maximize use of Solar powered lighting systems.
- To observe one day per week as zero emission day, in which the college will ensure zero greenhouse gas emission from every family members of it. Nobody will be allowed to use any form of conveyance that uses fossil fuel. There will be no diesel generator running on that day.
- Electricity Backup systems to be converted from diesel generator sets to solar powered or battery operated systems.

Atore

Dr. Rajib Bordoloi Principal Date: 27-01-2021