

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY

(UGC AUTONOMOUS)

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Green Campus Policy

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY

(UGC Autonomous)

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Green Campus Policy

A Green Campus is a place where combination of eco-friendly initiatives and education jointly promotes the sustainable and environment friendly practices in the campus. The green campus idea offers an institution the chance to take the lead in structuring its environmental culture and developing new models by creating sustainable solutions to ecological, societal and financial needs of the mankind.

College environmental aims and objectives:

- 1. Develop theInstitution on a self sustainable basis in the areas of energy, water and hygiene.
- 2. Contribute collectively to develop an environmentally sustainable campus and circulate the concept of eco-friendly philosophy to the nearby public and also to the community wherever possible.
- 3. Create the responsiveness about environmental issues among students and employees including air and noise pollutions.
- 4. Measure and reduce hazardous atmospheric emissions with the implementation of eco-friendly practices.

In pursuing our program of improved environmental concern, we prosper upon following major areas:

- 1. Waste Management
- 2. Water Management
- 3. Climate Change

Activities relevant to different areas as a part of the policy are presented below.

1. Waste Management

- Increase the green cover in and around the campus.
- Adopt methods for waste segregation
- Take appropriate actions to reduce or recycle municipal waste inside the campus.
- Manage, collect and dispose e-waste appropriately
- Reduce hazardous waste and its management
- Take actions to reduce consumption of plastic in the campus.
- Encourage paperless work culture and recycling/ reuse of paper.
- Display waste management instructions/alerts at prominent/relevant locations in the campus.

2. Water Management

Following measures are adopted in campus to reduce water consumption

- Use of grey water in flushes
- Rain water harvesting
- Change of taps which are either more water efficient or sensorbased taps
- Use of recycled water for watering plants, trees etc.

3. Climate Change

Following measures are included to protect the environment and to contribute to minimizing climate change.

- Reduce greenhouse gas emissions due to energy consumption
- Use of energy efficient lamps/sensor-based lamps where ever possible like corridors, toilets etc.
- Use of energy efficient equipmentviz. airconditioners, refrigerators,
 condensers etc. in laboratories/ classrooms/ canteen
- Restricted entry of automobiles in to campus.
- Promote the use of public transport.
- Create awareness by organizing seminars, debates, activities related to climate change, environmental protection, and environmental issues.
- Promote some projects/experiments in the education system as part of regular curriculum which is related to environmental aspects.
- Take action to reduce greenhouse gas emissions.
- Encourage the concept of green brigade so as to maximize the students' involvement.

We intend to pursue a programme of continuous improvement in our procedures and practices, and review the policy on a regular basis to evaluate continued relevance and to monitor compliance.

PRINCIPAL

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