



October 07, 2020

## **POLICY ON ENVIRONMENT SUSTAINABILITY**

### **Green Campus Initiatives**

Technology and innovation are paramount for the progress of any nation but the carbon footprint it leaves behind is detrimental. The need to incorporate eco-friendly ways of producing and consuming as well as efficient use of energy, water, and natural resources is imperative for our survival and future wellbeing. Green technology is essential to rejuvenate our ecosystem and provide us with alternatives that do not harm our environment and deplete our resources. Managing waste too has emerged as one of the biggest environmental concerns adversely impacting the environment, soil, water, health and well being of citizens at large. Government has taken national level steps to address the environmental hazard and bring attitudinal changes. Following initiatives need to be taken by the Institute to adopt sustainable and eco-friendly practices in the campus -

### **Initiatives for Environment and Energy Conservation**

#### **Use of electricity**

1. Sensitization of staff and students about conservation of energy and renewable sources of energy.
2. Ensure all equipments such as Xerox machines, Water Cooler, ACs etc which are LCD and Energy star (Energy savers).
3. Shut down PCs and other computers or keep these on 'sleep' mode when not in use to conserve power

#### **Use of water**

4. Sensitization of staff and students to use water judiciously.
5. Ensure there are no leaky faucets and pipes in the Institute.
6. Rain water harvesting

### **Initiatives for Waste Management**

7. Sensitization of staff and students about reduce, recycle and reuse, not only in the Institute but everywhere.
8. Encourage staff and students to sensitize their respective household and society at large about management of different types of waste.
9. Separate collection of Dry waste and Wet waste in separate dustbins marked as DRY WASTE and WET WASTE placed at convenient locations.
10. Reduce usage of paper as much as possible. Wherever possible, use technology or maintain soft copies of documents.
11. Print only those documents which are essential for record keeping.
12. Printing on paper when done has to be double sided print with narrow margins.
13. Usage of paper to be reduced in teaching & learning too by accepting soft copy of assignments.

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**E-waste**

14. Follow regulations for disposal of Electronic waste (E-waste) i.e. hazardous materials/gadgets.
15. Institute should take initiative for creating an e-waste collection center in the Institute and tie up with an authorized organization to handle e-waste.

**Plastic usage**

16. Ban on single use plastic ware to save earth, rivers and ocean from discarded plastic items harmful to environment, animals and marine life
17. Carry out awareness drive and sensitization workshops on harmful impact of single use plastics.
18. Install necessary alternative facilities like water units to avoid the use of plastic water bottles, and encourage use of alternative solution like cloth bags, paper bags etc., instead of plastic bottles, bags, covers and other good on campuses.

**Drinking water and Canteen Services**

19. Adequate provisions shall be made for availability of clean drinking water including water coolers. The Office shall ensure that the water cooler / water purifier are maintained and cleaned as per their laid down routines.
20. The Institute shall arrange canteen for students, staff and visiting guests to provide services like lunch, tea, coffee, drinking water, soft drinks etc. Healthy food should be provided in the Canteen. It should be ensured that the premises, crockery, cutlery shall be maintained to follow high standard of cleanliness and hygiene.

**Trees Are Our Treasure**

21. Save Trees from unnecessary cutting that too when equal or more number or more trees are planted.
22. Plant trees and/or grow plants to keep environment green.

**Attitude and Emotions**

23. Keep positive attitude and do not release negative emotions causing harm to the environment including animals, plants, water, earth and air. Heal yourself and heal the planet.



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