

BEST PRACTICE I

Title: Environment Consciousness

Goal:

- To promote green campus initiatives and maintenance of eco-friendly campus
- To increase environmental consciousness among students and faculty members of the institute
- To sensitize students regarding use of natural resources, energy and waste management
- To create pollution free environment
- To make students aware of green environmental practices and motivate them to pursue eco-friendly attitude towards nature
- To make students realize the devastating consequences of global warming and climate change
- To generate and conserve energy through solar panels
- To follow the principle of RRR (Reduce, Reuse and Recycle)
- To plant more and more trees

The Context:

Environment Consciousness is the dire need of the hour. Global warming, climate change, depletion of ozone layer, horrifying pollution levels, and various other factors made Institute committed towards environmental protection. It is the institute's responsibility to develop a spirit of conservation and environment consciousness among students and faculty members. Consistent efforts are going on to generate electricity through solar energy. The campus of the college is a beautiful place where there are lush green lawns, flowers of the myriad colors, hundreds of potted plants, tall shady trees and even organically grown vegetables and fruits for the resident students of the hostel. The college works as lungs for the surrounding areas which is dotted with shops, houses and buildings as well as crowded roads.

The Practice:

The institution has implemented a large number of initiatives to conserve energy and save environment. The Institute organizes a wide range of activities to make students conscious about environment. GVM generates 144687 Kwh of electricity yearly through solar plants and sells the surplus energy to UHBVN. Institute has created Eco Club for saving energy and creating awareness regarding the same on the recommendations of IQAC. Eco Warrior Club has been constituted to promote eco friendly practices. Vehicle free Saturdays is a salutary measure to check pollution, traffic, noise, and chaos. The use of polythene bags is strictly prohibited. Students are encouraged to convert their old and used fabrics into carry bags.

Energy Conservation:

- Institute has invested a large sum of resources in solar panels and managed to generate power to help the government.
- All conventional lights have been replaced by LED bulbs
- Regular Green Audit is being carried out
- Transformation of computer labs to N-Computing labs which reduce E-Waste, carbon emission and energy consumption
- Use of Star-rated equipments
- Solar Water Heating system of 1000 Lt. was installed to cater to the needs of hostel students
- New Solar Plant of 27 KW installed
- Solar Street Lights of 20 W installed in the college campus
- 3 LED street lights of 30 W and One LED street light of 60 W installed
- New 97 LED lights of 20 W and 12 LED lights of 50 W installed
- Waste recycling system for solid and liquid waste generated in the campus
- Reduction of Plastic usage in campus
- Eco-club to promote 'Save Energy campaign'

Vehicle Free Saturdays:

- Declaring all Saturdays as vehicle free days encouraged the faculty and students not to use their vehicles for a day.

Solid-Waste Management:

- From digging pits for turning waste organic material into nourishing manure in the form of compost to heating water and generating electricity through solar energy, all possible measures are being taken by the college.
- Waste is collected separately as biodegradable and non-biodegradable in the parking area where the proper pits are maintained for the segregation of the two wastes.

Evidence of Success:

- Maximum use of solar energy
- Environment Consciousness instilled among students and faculty.

Problem encountered:

- Location of building in the traffic zone
- Construction-work in the college campus

Resources required:

- Financial Resources
- Faculty co-operation
- Students participation

BEST PRACTICE II

Title: Cultural Excellence

Goal:

- To promote cultural heritage
- To search and promote the talent in students
- To motivate the students to participate in extracurricular activities benefitting them in academics and their future ventures as well.
- To enhance the interactive skills of students

The Context:

Participation in cultural activities at Zonal and Inter-Zonal level is a permanent feature of the institution. It is the responsibility of the institution to inculcate cultural awareness in students and search their hidden talent to help them excel in their fields.

The Practice:

Talent Show is an integral part of college. Workshops organized in different cultural activities like theatre, singing, dance, fine arts, culinary art were organized by the institution to enable the students to enhance their caliber and talent in particular fields. The students were encouraged to participate in various activities at college, inter-college, district, university, state and national level.

Evidence of Success:

- Overall Trophy for the twelfth consecutive time in Zonal Youth Festival held by MDU
- Runner up Trophy at Inter-Zonal Level held by MDU
- Champion in Food Court in Folk Fest Rang Mohotsav held by M.D.U., Rohtak

Problem encountered:

- To convince the parents of the students to allow them for participation in cultural activities as they need extra hours to devote to these activities.

Resources required:

- Experts for different cultural items
- Financial resources
- Students' participation
- Teachers' cooperation