

BEST PRACTICE: I

Title: Clean and Green Campus

Objective of the Practice:

- To promote an eco-friendly environment.
- To maintain cleanliness and hygiene.
- To adopt effective cost-saving methods.

The Context

The aim of the practice is to create awareness about various environmental issues and their Implications. The purpose is to free the campus from pollution and plastic waste and maintain a clean and green campus.

The Practice

To preserve existing flora and fauna on and around the campus, the use of vehicles inside the college premises is strictly prohibited. For a clean and green campus, colleges make use of solar Panels. Single-sided papers are used for printing. The college has a rainwater harvesting tank, a vermicompost pit, and separate dustbins for different waste.

Evidence of Success

Environmental awareness campaigns launched by the college have involved students and teachers in tree plantation drives alongside other activities through clubs and societies. The college has had an environmental and energy audit through the HP state Pollution control board, Shimla and Himurja, and the Electricity Department.

Problems Encountered and Resources Required

Clean and Green campus initiatives are challenging, as they require determination and long-term commitment from all the stakeholders. The college has insufficient manpower for sustainable maintenance of a clean and Green campus.

Note:

Our college uses Social media platforms to circulate messages. Tobacco and products made of Tobacco are strictly prohibited on the college premises. The use of plastic is banned on campus.

BEST PRACTICE II

Title: E Waste Management

Objectives :

1. To reduce, reuse, and recycle e-waste.
2. Reduce hazardous substances in electrical and electronic components.
3. To create an E-waste collection center.

The Context :

As the college is committed to attaining sustainable development, the management of E-waste has become an important aspect of that goal. It is more hazardous than other waste because electronic components contain cadmium, lead, and mercury, which can damage health and the environment.

The practice:

E-waste generated on campus is of minimal quantity. It is being effectively managed. An awareness program was conducted by the college regarding E-waste management.

Success of evidence:

As a result of the awareness drive, 10 kg of e-waste were collected. Both students and teachers participated. The e-waste items were smart phones, adapters, earphones, radios, and other gadgets.

Problem encountered and resource required:

The college has to face some identified problems, such as inefficient data management, equipment classification, and low awareness of waste collection and disposal problems.

Note: E-Waste management is the management of waste by disposing of it and recycling it. Moreover, E-Waste management needs proper techniques, keeping in mind environmental situations. Proper management and disposal of solid waste can help prevent the spread of disease and promote public health.