



## Key Indicator - 7.1 Institutional Values and Social Responsibilities

*Metric No:7.1.3: Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following:*

1. Green audit / Environment audit
2. Energy audit
3. Clean and green campus initiatives
4. Beyond the campus environmental promotion activities

### ACTION TAKEN REPORT AND ACHIEVEMENT REPORT AS CLEAN AND GREEN CAMPUS INITIATIVES

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## **ACTION TAKEN REPORT AS CLEAN AND GREEN CAMPUS INITIATIVE**

The Energy Audit and Environment Audit was done by the external agencies. As per the report of the auditing agency, the following actions are taken:

- Regular tree plantation drives were organised under the activity of National Service Scheme (NSS) every year.
- Dense green lawns with variety of medicinal plants and seasonal flowers are blooming across the campus.
- The institute has adopted a strict policy for restricted entry of vehicles.
- Measures are taken for the proper disposal and management of non-biodegradable waste through recognised agency.
- To avoid use of paper, ERP Software in office and google classrooms is used for students.
- Colour coded dustbins are kept in the entire campus for disposable of waste.
- Rain water harvesting system has been installed to store and utilize rain water for gardening and other purposes.
- Solar panels have been installed to meet energy needs of the institute.
- Strict policy for ban for single use plastic in the campus has been implemented
- Regularly environment awareness campaigns organised for students, staff and community in and beyond the campus.
- CFLs are replaced by LED bulbs and achieved energy conservation.
- Instructions are given to staff and students to unplug and turn off electrical appliances when not in use or after use.
- Regular check-up on the electronic items are done to improve their efficiency.
- Measures are taken to clean water coolers and tanks.
- To implement green policy in the campus various measures are taken.



## Major Activities Conducted Under the Clean and Green Campus Initiatives 2017-2022

Sr. No.	Activity	Venue	Year
1.	Tree Plantation	PJLCP	5 <sup>th</sup> June 2017
2.	Swachata Abhiyan	PJLCP	2 <sup>nd</sup> October 2017
3.	Gram Swachata Abhiyan	Nildoh Village	10 <sup>th</sup> October 2017
4.	Swachata Abhiyan	PJLCP	2 <sup>nd</sup> October 2018
5.	Gram Swachata Abhiyan	PJLCP	10 <sup>th</sup> October 2018
6.	Tree Plantation	PJLCP	5 <sup>th</sup> June 2019
7.	Swachata Abhiyan	PJLCP	2 <sup>nd</sup> October 2019
8.	Gram Swachata Abhiyan	Nildoh Village	10 <sup>th</sup> October 2019
9.	Tree Plantation	PJLCP	24 <sup>th</sup> July 2020
10.	Swachata Abhiyan	PJLCP	2 <sup>nd</sup> October 2020
11.	Tree Plantation	PJLCP	16 <sup>th</sup> July 2021
12.	Guest lecture on water conservation and rain water harvesting	PJLCP	9 <sup>th</sup> August 2021
13.	Swachata Abhiyan	PJLCP	2 <sup>nd</sup> October 2021
14.	Tree Plantation	PJLCP	21 <sup>st</sup> March 2022
15.	Environment day	PJLCP	4 <sup>th</sup> June 2022
16.	Tree Plantation	PJLCP	5 <sup>th</sup> June 2022



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## ACHIEVEMENT REPORT AS CLEAN AND GREEN CAMPUS INITIATIVE

### Major Achievements as a result of Clean and Green Campus Initiatives:

- Environment Consciousness awakened among staff and students due to regular awareness programs.
- Green projects and eco-friendly initiatives are undertaken by students with enthusiasm. Green policy is strictly implemented.
- Wheeling to the grid is launched to utilise alternate energy sources resourcefully
- Solar Panels are installed meeting maximum institute's energy needs.

### Major Practices based on Environment Audit, Energy Audit

#### Energy Conservation

- Purchased energy-saving appliances such as sensor based water level controller.
- Regular check-up on the electronic devices are done to improve their efficiency.
- CFLs lights are replaced with LED bulbs and lights in the entire campus for energy saving. Awareness is given to staff and students to unplug and turn off electrical appliances when not in use or after use.

#### Water Management

- Rain water harvesting system have been installed to store and utilize rain water for gardening and other purposes.
- Sensor based water level controller are installed to conserve energy and water .
- Water coolers installed in the college.
- Periodic water tanks, coolers are cleaned.



## Green Audit

- Regular tree plantation drives were organised under the activity by NSS department of college.
- Dense green lawn with medicinal plants are there in college.
- The institute has adopted a strict policy for restricted entry of vehicles

## Constitution of a campus Green Policy

The green policy is implemented and followed and the adoption of green initiatives