

Action Taken & Achievement Report

On

The Recommendation of Green & Environment Audit

Dudhnoi College

2022

Thunderbolt Energy Consultancy, Maharashtra, India conducted an audit on Green & Environment of Dudhnoi College through two separate audits in the month of January 2022 and February 2022. In this study they offered the following recommendations:

1. Installation of LED lamps instead of CFL or load lamps and replacing the old tube lights with the new LED tubes.
2. Computers are set to automatic power saving mode when not in use.
3. In campus premises electricity should be shut down when not in use and during leaving office and class rooms.
4. 5 stars rated ACs, Fans and CFLs should be used in the campus area.
5. Cleaning of tube lights and bulbs to be done periodically to remove dust over it.
6. Single sided used papers reused for writing and printing in all departments.
7. Reduce the absolute amount of waste that is produced from college staff offices.
8. It is recommendations to review periodically the list of trees planted in the garden, allot numbers & Scientific names to the tree and keep records.
9. Promote environmental awareness as a part of course work in various curricular area, independent research projects and community service.
10. Establish a college environmental committee that will hold responsibility for that enactment, enforcement and review of the environmental policy.
11. A Green library should be established.

Based on the above recommendation the following actions have been taken:

1. All the CFL lights have been replaced by LED lamps in the college. Gradually old LED tubes are being replaced by LED lamps. Inside the college campus a few sensor based solar lights have been installed.
2. All computers are set in automatic power saving mode when not in use.



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Principal
Dudhnoi College

3. Electricity is shut down when not in use and during leaving office and class room. Awareness drive has been made among the students and teachers to this effect.
4. Old fans are being gradually replaced by 5star rated Fans.
5. Tube lights and bulbs are periodically cleaned.
6. As part of curriculum enrichment many courses and programmes are organised to sensitise students about environmental issues.
7. Every year Environment Day is celebrated on 5th June with active participation of students where sapling is planted inside the college campus as well as in the neighbouring area.
8. Most of the trees are numbered with scientific names.

Date: 01/05/2022



Dr. Lalit Ch. Rabha

Principal

Dudhnoi College

Principal
Dudhnoi College

