



# Govt. Degree College Majheon District Kangra (HP)

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Ok - E.D.N - G.D.C - Green Audit 2023-24 - 2280 A DATED: 26/03/2024

## Office Order

### **Subject: Constitution of Green Audit Team**

In alignment with the college's commitment to promoting environmental sustainability, a Green Audit Team is hereby constituted to oversee, implement, and monitor eco-friendly practices within the college premises. The team will work collaboratively to achieve the objectives set forth in the Green Audit Report and to foster an environmentally responsible culture within our institution.

### **Composition of the Green Audit Team**

1. Prof BaljitJamwal	<b>Convenor</b>
2. Ms. Mukta Mani	Member Secretary
3. Dr. NeelamKumari	Member
4. Ms. Mohini	Member
5. Mr Lucky	Member
6. Mr R. S.Saroch (Office Supdt.)	Member

*Mukta Mani*  
*Devi*  
*Mohini*  
*Lucky*  
*R. S. Saroch*

### **Role & Responsibility**

#### **Audit Planning and Implementation**

- Develop an action plan based on the Green Audit Report, covering areas such as energy conservation, water management, waste segregation, and biodiversity enhancement.
- Data Collection and Monitoring
- Regularly collect data on energy and water usage, waste management, and campus biodiversity.
- Monitor the implementation of recommendations and assess the progress of set goals.

#### **Awareness and Engagement Initiatives**

- a) Conduct awareness programs and workshops for students and staff to promote sustainable practices.
- b) Encourage student participation in "Eco-Club" activities, gardening, and environmental initiatives.

### **Quarterly Review and Reporting**

- a) Prepare quarterly progress reports, highlighting achievements, challenges, and future plans.
- b) Submit the reports to the Principal for review and feedback.

### **Effective Date & Reporting**

This order is effective immediately, and the Green Audit Team is expected to convene its first meeting within one week to initiate the planning process. The team will report directly to the undersigned.

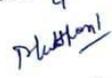
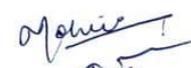
  
**Principal**  
Principal  
Govt. Degree College, Majheer  
Distt. Kangra (HP) 176032

Meeting  
Green Audit Team

Dated  
2nd April 2024

A meeting was held on 2<sup>nd</sup> April 2024 in the staffroom at 12.30 p.m. In the meeting it was decided unanimously that Internal Green Audit team will submit the report of Internal Green Audit by observing ~~by~~ the key indicators like Energy consumption, water usage and conservation, waste management, biodiversity and green cover, awareness and engagement and action plan. Committee was asked to submit the report with in 10 days possibly.

Committee members

1. Prof. Baljit Jansal 
2. Ms. Mukta Mami 
3. Dr. Neelam Kumari 
4. Ms. Mohini 
5. Mr. Lucky 
6. Mr. R.S. Saroch 

## Report

12-04-2024

### Internal Green Audit

Government Degree College Majheen, Distt. Kangra (HP)

#### Overview

The internal green audit was conducted at Govt. Degree College, Majheen located in a rural, hilly area. This audit aimed to assess and improve environmental practices within a small institution with inadequate infrastructure, 120 students (mostly from underprivileged backgrounds and predominantly girls), and eight faculty members, offering courses in arts and commerce.

#### Objectives of the Audit

- a) Identify current practices regarding resource use and waste management.
- b) Establish practical, low-cost recommendations to enhance sustainability.
- c) Encourage environmental awareness among students and staff.

#### Key Findings

##### 1. Energy Consumption

- a) Electrical appliances include ceiling fans, basic lighting, and a limited number of plug-in devices.
- b) Lighting consists mostly of incandescent bulbs.
- c) Energy-saving practices were not widely implemented.

#### Recommendations

- a) Replace existing lights with LED bulbs to reduce power consumption.
- b) Promote a "switch-off" policy for lights and fans in unoccupied classrooms.

##### 2. Water Usage and Conservation

- a) Water is sourced from a local IPH supply with limited availability.
- b) Minimal water wastage was observed, but there is potential for conservation improvements.

- b) Encourage students to take part in "Eco-Club" activities and lead small sustainability projects.

## **6. Action Plan**

### **Immediate Steps (within 1 month)**

- a) Implement the "switch-off" policy for lights and fans.
- b) Set up waste segregation bins in classrooms.

### **Short-term Goals (within 3-6 months)**

- a) Replace all bulbs with LED lighting.
- b) Initiate water conservation practices and raise awareness about mindful usage.
- c) Conduct initial awareness sessions on environmental sustainability.

### **Long-term Goals (1 year)**

- a) Establish a rainwater harvesting system.
- b) Set up a green area with native plants and medicinal herbs around the new campus that is being developed presently.
- c) Maintain an annual "Green Day" for student-led sustainability activities.

## **7. Limitations**

The current green audit faces significant limitations due to the college's restricted infrastructure, as it operates from a modest, shed-like building with only two classrooms. This setting lacks the facilities typically required for a comprehensive green audit, such as designated areas for waste management, water conservation structures, and sufficient green cover for biodiversity initiatives. Additionally, limited space and resources restrict the scope of implementing certain long-term sustainability measures. However, with the construction of a new campus underway and expected to be completed within the next six months, future audits will have enhanced capacity for thorough environmental assessments and greater opportunities to integrate sustainable practices across a full-fledged campus. This new infrastructure will allow the college to adopt a more holistic and impactful approach to environmental responsibility.

## **Conclusion**

The green audit identified several low-cost, high-impact measures that can help the college reduce its ecological footprint. Implementing these recommendations will foster a sustainable environment and create greater awareness among students and faculty. The college's proactive steps in addressing environmental issues will contribute to a greener, healthier campus over time.

Prepared by:

Green Audit Team

Date:

1. Prof. Baljeet Parmar - 
2. Prof. Mukta Maui 
3. Dr. Neelam Kumari 
4. Ms. Mohini 
5. Ma. Lucky 
6. Ma. R.S. Saroch (officer in-charge). 

