

Government Degree College Kaffota District Sirmaur, Himachal Pradesh

Ranking of Government Colleges in HP

Criterion 7 Miscellaneous

Key Indicator 7.1 Any Other Important Information or initiative not Covered Above e.g. Institution Incubation Centre, R&D cum-innovation centre, B.voc, Self Finance courses, Add-on courses, Internship, OJT, Green audit, Academic audit etc.

Metric 7.1.ii Quality Audits: Green Audit and Environment Audit

Green Audit



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7. INTRODUCTION

Biodiversity is a fundamental pillar of human life, providing a range of natural resources that we rely on to meet our needs. Preserving biodiversity is essential for sustaining life on Earth, making regular inventory and monitoring crucial for its conservation and sustainable use. Green audits help identify opportunities for sustainable practices, improve environmental quality, and enhance health, hygiene, and safety. Activities conducted by colleges can raise awareness among young people, encouraging environmentally friendly practices like tree planting, energy conservation, waste management, and water conservation, all of which contribute to better environmental conditions.

7.1.1. About College

Established in the year 2016, Govt. Degree College, Kaffota has shifted to its own campus in the year 2022. The college campus is spread over 35.2 bighas of land in Kaffota, Tehsil Kamrau at a walking distance of 1.3 km from the bus stand. The college is affiliated to the Himachal Pradesh University (HPU), Shimla and recognized by the University Grants Commission (UGC) of India, New Delhi under 2(f) of UGC Act, 1956. The college provides undergraduate three-year degree courses in B.A. / B. Com.

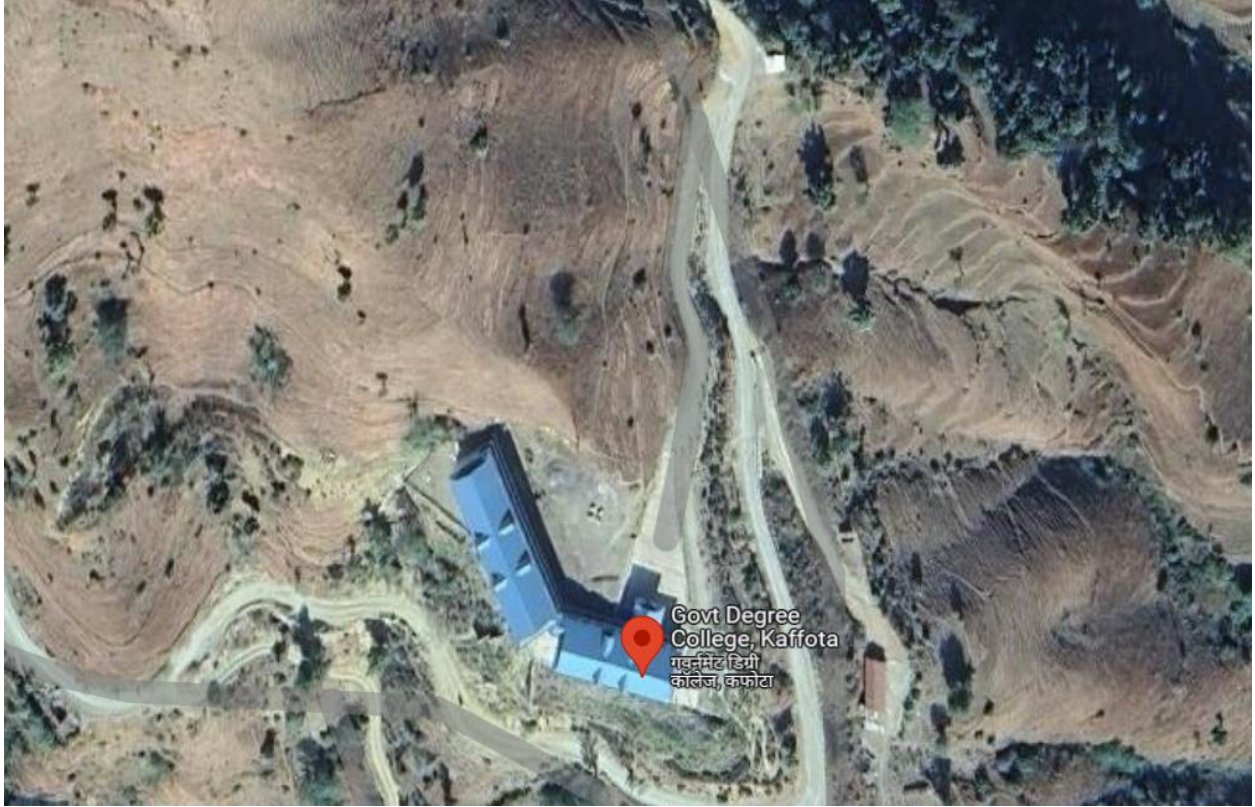


Figure 1. Location of College (Google earth image)



Figure 2. College building and playground (Camera image)

1.1. Courses offered by the college

Sl. No.	Programme Level	Name of the Programme/Course	Duration
1	Under-Graduate	B.A.	3 years
2		B.Com.	3 years

1.2. The student and faculty strength of the college

	Male	Female	Total
Students	67	176	243
Teaching Staff	6	2	8
Non-Teaching Staff	6	2	8
Total	78	180	259

1.3. Physical Infrastructure

The college campus is spread over 35.2 bighas of land in Kaffota, Tehsil Kamrau, Distt. Sirmour, H.P.

- Principal Office
- Superintendent Office
- Library
- Class Rooms
- Lecture Halls
- Smart Class Rooms
- Office of NSS
- Office of R&R
- Staff Room
- IT Lab
- Music Room

- Canteen
- Washrooms

7.1.2. Objectives of Green Auditing

The major objective of green audit is to document on biodiversity and other resources; and improve resource quality and sustainable practices.

The specific objectives are:

- To prepare a checklist of flora and fauna diversity in and around the college campus.
- To suggest measures to improve biodiversity within the college campus.

7.1.3. Biodiversity Audit

7.1.4. Green Audit


Field visits to different parts of college campus were conducted by the committee members along with students of eco club. The key focus of the visit was on assessing the status of the green cover, floral and faunal diversity of the college and its documentation.

S.No.	Name of Plant	Quantity
1	बान	4
	चीड़	5
	भंडिर	29
	तूण	2
	बियूल	13
	अमरुद	6
	आम	1
	तिरमल	1
	खडीक	8

	अखरोट	3
	मालिग	6
	गोरियाल	1
	केथ	1
	Total	80

7.1.5. Photos




 GPS Map Camera



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GREEN PRACTICES: Plantation Drives

7.1.6. Conclusion and Recommendations

Green Audit is the most efficient way to identify the strengths and weakness of environmental sustainable practices and to find a way to solve problem. Even though the college does perform well, the recommendations in this report highlight many ways in which the college can work to improve its actions and become a more sustainable institution.

- Landscaping of land.
- Plant more plants in the campus.
- Set up water recycling unit where the recycled water can be used for gardening and other purposes in the college.
- Name all the trees and plants with their common name and scientific name to generate enthusiasm for learners.
- Ensure participation of students and teachers in local environmental issues and conduct seminars, workshops and exhibitions on environmental education.
- Display various slogans and pictures to protect the environment.
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7.1.7. Green Audit Committee

Name	Position/Department	Position
Sh. Rinku Aggarwal	Assistant Professor Department of Commerce	Convenor
Sh. Dinesh Kumar	Assistant Professor Department of History	Member
Sh. Aniket Pundir	Assistant Professor Department of Commerce	Member
Ms. Arushi	CSCA Member	Member

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