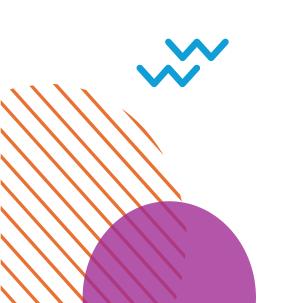# Government Degree College Kaffota District Sirmaur, Himachal Pradesh

Ranking of Government Colleges in HP

Criterion 5 Best Practices, Innovation and Institution Distinctiveness

Key Indicator 5.2 Special Initiatives Taken

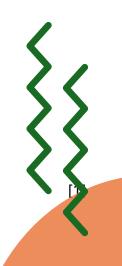## Metric 5.2.iii Rain water harvesting and its use for gardening and cleanliness

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RANKING FRAMEWORK

5. BEST PRACTICES, INNOVATION AND INSTITUTION DISTINCTIVENESS

5.2. <u>Special Initiatives Taken for</u>

5.2.3. Rainwater harvesting and its use for gardening and cleanliness

Response: Yes

Government Degree College Kaffota has implemented a rainwater harvesting system, constructed by the Himachal Pradesh Public Works Department (HPPWD) during the college building's initial construction. This initiative serves multiple environmental and practical purposes:

i. Rainwater Collection:

Rainwater from the building's rooftop is collected in dedicated rainwater harvesting tanks. This system efficiently captures rainwater.

ii. Groundwater Recharge through Seepage:

The tanks have a *kachcha* (unlined) floor, allowing water to seep directly into the ground. This design helps recharge the groundwater levels, benefiting the college and the surrounding area, which has several natural water streams.

iii. Supporting Natural Water Sources:

By recharging the groundwater, the rainwater harvesting system helps sustain nearby natural water streams, contributing to the region's water availability and ecological balance.

Through these measures, Government Degree College Kaffota promotes sustainable water management, utilizing harvested rainwater to support local water systems while maintaining campus cleanliness and greenery.

Kandon Dugana, Himachal Pradesh, India
JP82+3H7, Kandon Dugana, Himachal Pradesh 173029, India
Lat 30.61542°
Long 77.70137°

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