



Sub Divisional Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Kotdwar

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Test Report ID: 01/UJS/SLWQTML/2025-26

Dated: 31/05/2025

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Heritage Academy, Gadi Ghat, Kotdwar, Pauri Garhwal Uttarakhand. -246149				
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample collected from Heritage Academy Kotdwar		
Reference Sample Identification:	SDWQTML/UJSK/-02		Date of Start of Analysis: 29/05/2025		
	O-KD/3034, KD 17029520(30/05/2025)		Date of End of Analysis: 31/05/2025		
Date and Time of Sample Received: 29/05/25 & 11:15AM	Sample Collected by:		Customer		

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH	7.47	6.5 to 8.5	No Relaxation	IS 3025 Pt-11, 2017
2.	Total Dissolved Solids (TDS), mg/L	357	500	2000	IS 3025 Pt-16-2017
3.	Turbidity, NTU	0.11	1	5	IS 3025 Pt-10-2017
4.	Total Alkalinity (as CaCO ₃), mg/L	166	200	600	IS 3025 Pt-23: 2019
5.	Total Hardness (as CaCO ₃), mg/L	186	200	600	IS 3025 Pt-21: 2002
6.	Chloride, mg/l	24.99	250	1000	IS 3025 Pt-32 : 2019
7.	Calcium (as Ca), mg/L	62.4	75	200	IS 3025 Pt-40 : 2019
8.	Magnesium (as Mg), mg/L	7.29	30	100	APHA 23rd Ed.-3500-Mg B: 2017
9.	Colour, Hazen	Less than 05	5	15	IS 3025 Pt-04 : 2021
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05 : 2018
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 Pt-08 : 2012
12.	Iron (As Fe)	0.02	1	No Relaxation	UV-Vis Spectrophotometer
	(B.) Biological Parameters				
13.	E-Coli	Absent	Absent	Absent	MPN
14.	Total Coliform	Absent	Absent	Absent	MPN

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.

Kuldeep
(Chemist)

J.E.

सहायक अभियन्ता (नगर)
उत्तराखण्ड जल संस्थान, कोटद्वार
पौड़ी संस्थान

-End of Report-

- The results listed refer only to tested sample and applicable parameters.
- This certificate is not be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
- The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 01/IC/2025

Dated: 15/01/2025

It is certified that an inspection team headed by Sunil Kumar Singh C.S.I(Name of Officers with designation) from NAGAR NIGAM, KOTDWARA(Name of Department/ Office) inspected the HERITAGE ACADEMY, GADIGHAT KOTDWARA(Name & Address of the school) on 15/01/2025 (date of inspection) and found that the HERITAGE ACADEMY, KOTDWARA (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.The above is valid for a period of 14/01/2026Signature with Seal: Sunil Kumar SinghName Sunil Kumar SinghDesignation मुख्य सफाई निरीक्षकName & Address of the Office / Department : नगर निगम कपवन्गरी कोटद्वारा

To

HERITAGE ACADEMY
GADIGHAT, KOTDWARA

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.