



# कार्यालय अधिशासी अभियन्ता उत्तराखण्ड जल संस्थान, मसूरी।

Letter No. ...363.../W.Q.T. Certificate/2026-27

Date: 25/05/2026

To,

The Principal  
Tibetan Homes School,  
Happy Valley, Mussoorie.

**Subject :- Certificate regarding safe drinking water supply at school premises.**

It is hereby certified by the water quality testing report no. 328/UJSM/SDWQTML/2025-26 Dated:- 13/05/2026 that there is proper drinking water supply provided by Uttarakhand Jal Sansthan, Mussoorie to Tibetan Homes School, Happy Valley, Mussoorie.

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Executive Engineer  
Uttarakhand Jal Sansthan  
Executive Engineer  
Uttarakhand Jal Sansthan  
Mussoorie  
MUSOORIE



**NABL Recognized**  
**Sub-Divisional Level Water Quality Testing and Monitoring Laboratory**  
**Uttarakhand Jal Sansthan, Mussoorie Near Ginci Gaon (Bilaadu).**  
**Government Drinking Water Testing Laboratory**  
**NABL Certificate No. NABL-DWT-01170**

Test Report ID: 328/ UJSM/SDWQTML/2025-26

Dated: 13/05/2026

**WATER QUALITY TEST REPORT**

Name and Address of Organization/ Customer		Tibetan Homes School Happy Valley Mussoorie			
Product Description		Drinking Water	Sample Description	One water sample collected from <b>TAP WATER</b>	
Reference Sample Identification:		SDWQTML/UJSM/TS-01		Date of Start of Analysis: 12/05/2026	
Date and Time of Sample Received: 12/05/2026 & 10:30 Am		Sample Collected by:		Date of End of Analysis: 13/05/2026	
Customer					
SN	Water Quality Parameters Under Chemical Scope	Results	Acceptable Limit As per IS 10500:2012	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	7.38	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 2022, Electrometric method
2.	Total Dissolved Solids (TDS), mg/L, Max	226	500	2000	IS 3025 (Part 16), 2023 Gravimetric Method
3.	Turbidity, NTU, Max	0.78	1	5	IS 3025 (Part 10), 2023 Nephelometric Method
4.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	142	200	600	IS 3025 (Part 23), 2023 Titrimetric Method
5.	Total Hardness (as CaCO <sub>3</sub> ), mg/L, Max	170	200	600	IS 3025 (Part 21), 2009 RA:2019, EDTA Titrimetric Method
6.	Calcium as Ca, mg/l	35.2	75	200	IS 3025 (Part 40), 2023, EDTA Titrimetric Method
7.	Chloride, mg/L, Max	0.5	250	1000	IS 3025 (Part 32), 2019 Argentometric Method
8.	Magnesium as Mg, mg/l	19.92	30	100	APHA 23 <sup>rd</sup> -3500-Mg Method B:2023 (Calculation Method)
9.	Colour, Hazen, Max	Less than 01	5	15	IS 3025 (Part 4): 2021 Platinum Cobalt (Visual Comparison)
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) : 2022
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 08) : 2012

1. The results listed refer only to tested sample and applicable parameters.
2. This certificate is not be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
3. The samples will be destroyed after Seven days from the date of issue of test certificate, unless otherwise agreed with customer.
4. The results apply to the sample as received
5. The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer

\*\*\*\* End of Report\*\*\*\*

Review and Authorized By

  
(Er. Rohit Prabhakar)  
Technical Manager, Lab

SDWQTML  
Uttarakhand Jal Sansthan  
Mussoorie



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<b>Name and Address of Organization/ Customer</b>		Tibetan Homes School Happy Valley Mussoorie			
<b>Product Description</b>		Drinking Water	<b>Sample Description</b>	One water sample collected from <b>TAP WATER</b>	
<b>Reference Sample Identification:</b>		SDWQTML/UJSM/TS -01		Date of Start of Analysis: 12/05/2026	
				Date of End of Analysis: 13/05/2026	
<b>Date and Time of Sample Received:</b> 12/05/2026 & 10:30 Am			<b>Sample Collected by:</b>	Customer	
S N	Water Quality Parameters Under Chemical Scope	Results	Acceptable Limit As per IS 10500:2012	Permissible Limit(BIS) in the Absence of alternative source	Std. Test Method
1.	Residual Free Chlorine, mg/L, <i>Min</i>	> 0.2	0.2	1.0	APHA 23rd Ed.4500-Cl-G
2	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B
3	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B

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