



District Level Water Quality Testing and Monitoring Laboratory

Uttarakhand Jal Sansthan, Nainital

Ph (O): 05942-237082, E-mail: eeujslabntl@gmail.com



TC-13150

TEST REPORT

Name and Address of Organization/ Customer	Kendriya Vidyalaya, I.V.R.I. Mukteshwar		
Test Report ID	36/UJS/DLWQTML/2025 - 26	Reporting Date	13/06/2025
ULR No.	TC131502500000036F	Sample Location	Tank Tap Water
Product Description	Drinking Water	Sample Collected by	Customer
Reference Sample Identification:	DLWQTML/UJS/KV-01		
Date of Start of Analysis:	09/06/2025		
Date of End of Analysis:	13/06/2025		
Date and Time of Sample Received:	09/06/2025 & 11:14 AM		

Requirements

SN	Parameters	Results	(Acceptable Limit) As per (IS 10500:2012)	(Permissible Limit) (IS 10500:2012) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	7.15	6.5 to 8.5	No Relaxation	IS 3025 (Part 11)
2.	Total Dissolved Solids (TDS), at 180°C mg/L,	102.0	500 Max.	2000 Max.	IS 3025 (Part 16)
3.	Turbidity, NTU,	0.54	1 Max.	5 Max.	IS 3025 (Part 10)
4.	Total Alkalinity (as CaCO ₃), mg/L,	52.0	200 Max.	600 Max.	IS 3025 (Part 23)
5.	Total Hardness (as CaCO ₃), mg/L,	64.0	200 Max.	600 Max.	IS 3025 (Part 21)
6.	Calcium as Ca, mg/l	8.0	75 Max.	200 Max.	IS 3025 (Part 40)
7.	Chloride, mg/L	13.99	250 Max.	1000 Max.	IS 3025 (Part 32)
8.	Magnesium as Mg, mg/l	10.6	30 Max.	100 Max.	APHA 24 th Ed -3500-Mg Method B:2023 (Calculation Method)
9.	Colour, Hazen,	< 5.0	5 Max.	15 Max.	IS 3025 (Part 4)
10.	Odour	Agree.	Agreeable	Agreeable	IS 3025 (Part 5)

Note:-

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****





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Requirements

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1.	Residual Free Chlorine, mg/L, Min	0.2	0.2 Min.	1.0 Min.	APHA 23rd Ed.-4500-Cl-G

Bacteriological

SN	Parameters	Results	Requirements	Std. Test Method
1.	Total Coliform / 100ml	Absent	Shall Not be detectable in any 100 ml Sample	APHA 23rd Ed.-9223-B
2.	E. coli / 100ml	Absent	Shall Not be detectable in any 100 ml Sample	APHA 23rd Ed.-9223-B

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**** End of Report****



Review and Authorized By
(Er. Trivenkara Joshi)

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 18/06/2025.

It is certified that an inspection team headed by YOGENDRA PAL (CHEMIST), ANIL JOSHI (SAMPK B ASST)

(Name of Officers with designation) from DLWQTM- UJS NAINITAL PHED

inspected the KENDRIYA VIDYALAYA, I.V.R.I MUKTESHWAR

(Name & Address of the school) on 09/06/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 36/UJS/DLWQTM/205-26 dated 13/06/2025

of DLWQTM- UJS NAINITAL (PHED Lab) certified that the

KENDRIYA VIDYALAYA MUKTESHWAR (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till next session or further analysis.

Signature with Seal: _____

Name: Mr. Yogendra Pal

Designation: Authorized Signatory

Name & Address of the Office / Department: DLWQTM-UJS NAINITAL, PUMP HOUSE

To KENDRIYA VIDYALAYA, I.V.R.I
MUKTESHWAR

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies