



**District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Chamoli**

Ph (O): 01372-252341, E-mail: jsgopeshwar@gmail.com



TC-14589

TEST REPORT

Name and Address of Organization/ Customer	The Principal, PM Shri Kendriya Vidyalaya (K.V.), Joshimath.		
Test Report ID	193/KVJ/DLWQTML/2026-27	Reporting Date	24/06/2026
		Sample Location	RO Water, KV Joshimath
Product Description	Drinking Water	Sample Collected by	Customer.
Reference Sample Identification:	DLWQTML/KVJ/2026/June-01		
Date of Start of Analysis:	22/06/2026		
Date of End of Analysis:	23/06/2026		
Date and Time of Sample Received:	22/06/2026 @ 10: 20 AM		

SN	Parameters	Results	Acceptable Limit (IS 10500:2012)	Permissible Limit (IS 10500:2012) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	6.98	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 2022, Electrometric method
2.	Total Dissolved Solids (TDS), mg/L	10	500Max	2000Max	IS 3025 (Part 16), 2023 Gravimetric Method
3.	Turbidity, NTU	0.0	1Max	5Max	IS 3025 (Part 10), 2023 Nephelometric Method
4.	Total Alkalinity (as CaCO ₃), mg/L	0.0	200Max	600Max	IS 3025 (Part 23), 2023 Titrimetric Method
5.	Total Hardness (as CaCO ₃), mg/L	0.0	200Max	600Max	IS 3025 (Part 21), 2009 RA:2019, EDTA Titrimetric Method
6.	Calcium, mg/L	0.0	75Max	200Max	IS 3025 (Part 40), 2024, EDTA Titrimetric Method
7.	Magnesium, mg/L	0.0	30Max	100Max	APHA 24 th -3500-Mg Method B:2023 (Calculation Method)
8.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) : 2022
9.	Chloride, mg/L	0.0	250Max	1000Max	IS 3025 (Part 32), 2025 Argentometric Method
10.	Colour, CU	Less than 01	5Max	15Max	IS 3025 (Part 4): 2021 Platinum Cobalt (Visual Comparison)

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 fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.
4. Result 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.


**DISTRICT LEVEL WATER
QUALITY TESTING &
MONITORING LABORATORY
UJ S CHAI.10L1**

End of Report

Review and Authorized By

**(Mr. Manmohan Singh)
AUTHORIZED SIGNATORY
DISTRICT LEVEL WATER QUALITY
MONITORING LABORATORY**



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S · N ·	Water Quality Parameters Under Bacteriological Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS)	Std. Test Method
1	Total Coliform, MPN/100ml	Absent	Absent	Absent	APHA 23 rd Edition-9223-B
2	E.coli , MPN / 100 ml	Absent	Absent	Absent	APHA 23 rd Edition-9223-B


24/06/2026
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UJ S CHAMOLI**

Review and Authorized By


(Mr. Manmohan Singh)
**AUTHORIZED SIGNATORY
DISTRICT LEVEL WATER QUALITY
MONITORING LABORATORY**