



**NABL Recognized**  
**Sub Divisional Level Water Quality Testing and Monitoring Laboratory**  
**Uttarakhand Jal Sansthan, Vikasnagar**  
**Government Drinking Water Testing Laboratory**  
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Test Report ID: 121/UJS/SDLWQTML/2025-26

Dated: 04/09/2025

**WATER QUALITY TEST REPORT**

Name and Address of Organization/ Customer		St Mary Convent Sr. Sec. School Vikasnagar		
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample collected from St Mary Convent Sr. Sec. School	
Reference Sample Identification:		SDLWQTML/UJS/2025-26-121	Date of Start of Analysis: 03/09/2025	
Date and Time of Sample Received: 03/09/25 & 12:20 PM			Date of End of Analysis: 04/09/2025	
		Sample Collected by:	Customer	

SN	Water Quality Parameters Under Chemical cScope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH	6.97	6.5 to 8.5	No Relaxation	IS 3025 Pt-11, 2022
2.	Total Dissolved Solids (TDS), mg/L	119	500	2000	IS 3025 Pt-16-2023
3.	Turbidity, NTU	0.98	1	5	IS 3025 Pt-10-2023
4.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L	70	200	600	IS 3025 Pt-23: 2023
5.	Total Hardness (as CaCO <sub>3</sub> ), mg/L	80	200	600	IS 3025 Pt-21: 2009 Ra, 2019
6.	Chloride, mg/l	19.46	250	1000	IS 3025 Pt-32 : 2019
7.	Calcium (as Ca), mg/L	19.2	75	200	IS 3025 Pt-40 : 2023
8.	Magnesium (as Mg), mg/L	7.77	30	100	APHA 23rd Ed.-3500-Mg B: 2023
9.	Colour, Hazen	01	5	15	IS 3025 Pt-04 : 2021
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05 : 2022
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 Pt-08 : 2012

(Er. J.S. Chauhan)  
**Quality Manager**  
**SDWQTM, LAB**  
**Uttarakhand Jal Sansthan**  
**Vikasnagar**

-End of Report-

1. The results listed refer only to tested sample and applicable parameters.
2. This certificate is not to be reproduced wholly or in parts for 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.



Sub Divisional Level Water Quality Testing and Monitoring Laboratory  
Uttarakhand Jal Sansthan, Vikasnagar.  
Ph (O): 9258186962, E-mail: jalkallab@gmail.com

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Date and Time of Sample Received: 03/08/25 & 12:20 PM	Sample Collected by:		Date of End of Analysis: 04/09/2025
			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	Total Coliform, MPN/100ml	Absent	Absent	Absent	APHA 23 rd Ed.-9223-B
2	E.Coli, MPN/100ml	Absent	Absent	Absent	APHA 23 rd Ed.-9223-B
3	Residual Free Chlorine, mg/L	0.0	0.2	1.0	IS 3025Pt-26:1986

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