



District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Jalkal Mayapur, Haridwar
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TEST REPORT

Name and Address of Organization/ Customer: G.D Goenka Public School village Belda, Roorkee Haridwar Highway, distt. Haridwar Uttarakhand.
Test Report ID: 276 UIS DI WQIAM 2025-26
Reporting Date: 11/06/2025
Sample Location: G.D Goenka Public School
Product Description: Drinking Water
Reference Sample Identification: DI WQIAM UIS 2025-276
Sample Collected by: Customer
Date of Start of Analysis: 11/06/2025
Date of End of Analysis: 12/06/2025
Date and Time of Sample Received: 11/06/2025 & 03:08 pm

SN	Parameters	Test Method	Results	Acceptable Limit As per (IS10500:2012)	Permissible Limit (IS 10500:2012) in the Absence of alternative source
1.	Nitrate, mg/L, max	APHA 23 RD Ed. 4500- NO3-B	2.73	45	No Relaxation
2.	Sulfate, mg/L, max	APHA 23 RD Ed; 4500-SO4 2-E	3.91	200	400
3.	Iron (as Fe), mg/L, max	APHA 23 RD Ed; 3500- Fe - B	Less than 0.5	1.0	No Relaxation
4.	Flouride, mg/L, max	APHA 23 RD Ed; 4500- F - D	Less than 0.2	1.0	1.5
5.	Residual Free Chlorine, mg/L, Min	APHA 23rd Ed.-4500- Cl-G	NA	0.2	1.0
Bacteriological Parameters					
6.	Total Coliform, MPN/ 100ml	APHA 23rd Ed.-9223-B	Absent	Absent	Absent
7.	E. coli, MPN/ 100ml	APHA 23rd Ed.-9223-B	Absent	Absent	Absent

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

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PRINCIPAL

GD GOENKA PUBLIC SCHOOL, ROORKEE

**** End of Report****

Taks

MANAGER

GD GOENKA PUBLIC SCHOOL, ROORKEE

Anjali

(Er. Anjali Palariya)

[Signature]
District Water Quality Testing Monitoring
Laboratory,
Uttarakhand Jal Sansthan, Haridwar

Review and Authorized By
Authorized signatory,
District Water Quality Testing Monitoring
Laboratory,
Uttarakhand Jal Sansthan, Haridwar



TEST REPORT

Name and Address of Organization/ Customer	G.D Goenka Public School village Belda . Roorkee Haridwar Highway, distt. Haridwar, Uttarakhand .		
Test Report ID	276 UJS DI WQIMI 2025-26	Reporting Date	13/06/2025
UJR No.	TC 1283624000001171	Sample Location	G.D Goenka Public School
Product Description	Drinking Water	Sample Collected by	Customer
Reference Sample Identification:	DI WQIMI UJS 2025-276		
Date of Start of Analysis:	11/06/2025		
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1.	pH at 25°C	IS 3025 (Part 11) 2022.	7.46	6.5 to 8.5	No Relaxation
2.	Total Dissolved Solids (TDS), at 180°C mg/L, Max	IS 3025 (Part 16), 2023	394	500	2000
3.	Turbidity, NTU, Max	IS 3025 (Part 10), 2023	0.74	1	5
4.	Total Alkalinity (as CaCO ₃), mg/L, Max	IS 3025 (Part 23), 2023	228	200	600
5.	Total Hardness (as CaCO ₃), mg/L, Max	IS 3025 (Part 21), 2009	262	200	600
6.	Calcium as Ca, mg/l	IS 3025 (Part 40), 2019	70.4	75	200
7.	Chloride, mg/L, Max	IS 3025 (Part 32), 2019	13	250	1000
8.	Magnesium as Mg, mg/l	APHA 24 th Ed -3500-Mg Method B:2023 (Calculation Method)	20.89	30	100
9.	Colour, Hazen, Max	IS 3025 (Part 4): 2021	Less than 1	5	15
10.	Odour	IS 3025 (Part 5): 2018	Agreeable	Agreeable	Agreeable

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**** End of Report****

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