



District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun

Test Report ID: 73A/UJS/DLWQTML/2025-26

Dated: 15/04/2025


TEST REPORT


Name and Address of Organization/ Customer	Doon Defence International School, Munagluwala, Near Nalapani, Dehradun		
Product Description	Drinking Water	Sample Description	One Water Sample collected from Doon defence International School
Reference Sample Identification:	DLWQTML/UJS/DFI-01		Date of Start of Analysis: 11/04/2025
			Date of End of Analysis: 15/04/2025
Date and Time of Sample Received: 11/04/25 & 3:55 PM		Sample Collected by:	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.	Fluoride, mg/L, Max	0.17	1.0	1.5	APHA 23rd Ed. 4500-F-D: 2017: SPADNS Method
2	Nitrate, mg/L, Max	2.1	45	No Relaxation	APHA 23rd Ed. 4500-NO ₃ -B: 2017: Ultraviolet Spectrophotometric Screening Method
3	Sulfate, mg/L, Max	56	200	400	APHA 23rd Ed. 4500-SO ₄ -E: 2017: Turbidimetric Method
4	Residual Free Chlorine, mg/L, Min	Less than 0.2	0.2	1.0	APHA 23rd Ed.-4500-Cl-G
5	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B
6	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B

Remark: Above received water sample conform to IS 10500:2012 for drinking purpose with respect to above test parameters.


Manager
Doon Defence
International School
Dehradun


Principal
Doon Defence
International School
Dehradun


(Dr. Vikash Kandari)
Technical Manager
DLWQTML
Uttarakhand Jal Sansthan
Dehradun

-End of Report-

- The results listed refer only to tested sample and applicable parameters.
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Valid from the date of issue of test certificate, unless otherwise agreed with customer.