



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

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TEST REPORT

Name and Address of Organization/ Customer	Indus National School Pati,P.O- Pati (Champawat),mob-9258218681		
Test Report ID	01 /UJS/DLWQTML/2026-2027	Reporting Date	21/04/2026
		Sample Location	One Drinking Water Sample Submitted from Indus National School Pati (Tap Water)
Product Description	Drinking Water	Sample Collected by	Customer
Reference Sample Identification:	DLWQTML/UJS/INS-01		
Date of Start of Analysis:	20/04/2026		
Date of End of Analysis:	21/04/2026		
Date and Time of Sample Received:	20/04/2026, 12:35 PM		

SN	Parameters	Test Method	Result	Requirement (Acceptable Limit) As per (IS 10500:2012)	Permissible Limit (IS 10500:2012) in the Absence of alternative source
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(A) Organoleptic and Physical Parameters

1.	pH at 25°C	IS 3025 (Part 11)	7.28	6.5 to 8.5	No Relaxation
2.	Total Dissolved Solids (TDS), at 180°C mg/L	IS 3025 (Part 16)	58.00	500 Max	2000 Max
3.	Turbidity, NTU	IS 3025 (Part 10)	1.79	1 Max	5 Max
4.	Colour, CU	IS 3025 (Part 4)	1	5 Max	15 Max
5.	Odour	IS 3025 (Part 5)	Agreeable	Agreeable	Agreeable

(B) General Parameters Concerning Substances

6.	Total Alkalinity (as CaCO ₃), mg/L	IS 3025 (Part 23)	26.00	200 Max	600 Max
7.	Total Hardness (as CaCO ₃), mg/L	IS 3025 (Part 21)	40.00	200 Max	600 Max
8.	Calcium as Ca, mg/l	IS 3025 (Part 40)	7.20	75 Max	200 Max
9.	Chloride as Cl, mg/L	IS 3025 (Part 32)	5.00	250 Max	1000 Max
10.	Magnesium as Mg, mg/l	APHA 24 th Ed-3500-Mg Method B: 2023 (Calculation Method)	5.34	30 Max	100 Max

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****

PRINCIPAL

INDUS NATIONAL SCHOOL
CHAMPAWAT- 262500

Review and Authorized By
(Er.Pawan singh)
Technical Manager, Lab