



**District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Agency Mohalla, Srinagar,
Pauri Garhwal**



TEST REPORT

TC-12706

Name and Address of Organization/ Customer	Shemford Futuristic School, Belkandi, P.O-Dehalchauri, Pauri (Garhwal)		
Test Report ID	398/UJS/DLWQTMLS/2025-26	Reporting Date	07/03/2026
Date and Time of Sample Received:	06/03/2026 & 12:30PM	Sample Location	Shemford Futuristic School, Belkandi, P.O-Dehalchauri, Pauri.
Product Description	Drinking Water	Sample Collected by	Customer
Reference Sample Identification:	DLWQTML/UJS/SF-01	Duration of Analysis	06/03/2026 to 07/03/2026

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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(C) Organoleptic and Physical Parameters

11.	pH at 25°C	IS 3025 (Part 11)	7.06	6.5 to 8.5	No Relaxation
12.	Total Dissolved Solids (TDS), at 180°C mg/L	IS 3025 (Part 16)	56	500 Max	2000 Max
13.	Turbidity, NTU	IS 3025 (Part 10)	0.67	1 Max	5 Max
14.	Colour, CU	IS 3025 (Part 4)	Less than 01	5 Max	15 Max
15.	Odour	IS 3025 (Part 5)	Agreeable	Agreeable	Agreeable

(D) General Parameters Concerning Substances

16.	Total Alkalinity (as CaCO ₃), mg/L	IS 3025 (Part 23)	24	200 Max	600 Max
17.	Total Hardness (as CaCO ₃), mg/L	IS 3025 (Part 21)	34	200 Max	600 Max
18.	Calcium as Ca, mg/l	IS 3025 (Part 40)	12	75 Max	200 Max
19.	Chloride as Cl, mg/L	IS 3025 (Part 32)	7	250 Max	1000 Max
20.	Magnesium as Mg, mg/l	APHA 24 th Ed-3500-Mg-Method B: 2023 (Calculation Method)	3.89	30 Max	100 Max

Note:-
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 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 the information provided in the report, except when information is provided by the customer.

**** End of Report****

Review By

(Mr. Harendra Singh)
Chemist

Authorized By

(Er. Pooja Dhanki)
Authorized Signatory
Authorized Signatory
District Level Water Quality Testing
& Monitoring Laboratory
Uttarakhand Jal Sansthan, Srinagar

Principal

MANAGER
Shemford Futuristic School
Belkandi, Srinagar Garhwal

Shemford Futuristic School
Belkandi, Pauri Garhwal



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S N	Parameters	Test Method	Results	Requirement (Acceptable Limit) As per (IS 10500:2012)	Permissible Limit (IS 10500:2012) in the Absence of alternative source
1.	Residual Free Chlorine, mg/L	APHA 24rd Ed.-4500-Cl-G	Not Detected	0.2 Max	1.0 Max
(C) Microbiological Parameters					
	Parameters	Test method	Results	Requirements as per IS 10500:2012	
2.	Total Coliform (in 100ml)	IS 15185:2016	Absent	Shall not be detectable in any 100 ml sample	
3.	E. coli, (in 100ml)	IS 15185:2016	Absent	Shall not be detectable in any 100 ml sample	

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