PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

V.D.M. Shiksha Niketan Jassowala D.Dun (U.K.)

V.D.M. SHIKSHA NIKETAN SCHOOL Jassowala, Dehradun (U.K.)



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



Test Report ID: 290/UJS/DLWQTML/2023-24

ULR No.:TC1047723000000000135F Dated: 18/08/2023

TEST REPORT

Name and Address of Organization/ Customer	V.D.M Shiksha Niketan School, Jasowala				
Product Description	Drinking Water	Sample Description	One Water Sample collected from V.D.M Shiksha Niketan School		
Reference Sample Identification:	DLWQTML/UJS/	/2023-135	Date of Start of Analysis: 16/08/2023 Date of End of Analysis: 18/08/2023		
Date and Time of Sample Received: 16/08/23 & 4:20 PM		Sample Collected by:	Customer:		

S N	Parameters	Results	Acceptable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	7.25	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 1983, RA: 2017: Electrometric method
2.	Total Dissolved Solids (TDS), mg/L,	280	500	2000	IS 3025 (Part 16), 1984 RA: 2017: Gravimetric Method
3.	Turbidity, NTU, Max	Less than 01	1	. 5	IS 3025 (Part 10), 1984, RA:2017: Nephelometric Method
4.	Total Alkalinity (as CaCO ₃), mg/L,	108	200	600	IS 3025 (Part 23), 1986 RA: 2019 Titrimetric Method
5.	Total Hardness (as CaCO ₃), mg/L,	198	200	600	IS 3025 (Part 21), 2009 RA:2019, (a) EDTA Titrimetric Method
6.	Calcium as Ca, mg/l	32.8	75	200	IS 3025 (Part 21), 2009 RA:2019 (a) EDTA Titrimetric Method
7.	Chloride, mg/L, Max	38.22	250	1000	IS 3025 (Part 32): 1988, RA: 2019 Argentometric Method
8.	Magnesium as Mg, mg/l	28.18	30	100	APHA 23 rd -3500-Mg Method B:2017 (Calculation Method)
9.	Colour, Hazen, Max	Less than 01	5	15	IS 3025 (Part 4): 2021Platinum Cobalt (Visual Comparison)
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) : 2018

Technical Manager DLWQTML

-End of Report

Uttrakhand Jal Sanethan

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

Taboratory.

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

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