

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 150/UJS/DLWQTM/2023-24

Dated: 18/04/2024

It is certified that an inspection team headed by Dr. Vikash Khandelwal (Chief Chemist)

(Name of Officers with designation) from District Testing Lab, PHED, Dehradun

inspected the The Heritage School, North Campus, Hooriwala, Shastri Road, Dehradun

(Name & Address of the school) on 16/04/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 150/UJS/DLWQTM/2024 dated 16/04/2024

of District water Testing Lab (PHED Lab) certified that the

The Heritage School (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till as per rule.

Signature with Seal:

Name

Designation

Name & Address of the Office / Department

Dr. Vikash Khandelwal

Chief Chemist

U-75, Dehradun

Authorized Signature

DLWQTM

Uttarakhand Jal Sansthan

To The Heritage School, North Campus
Hooriwala, Shastri Road, Dehradun
(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

Deepali Mehta

**PRINCIPAL
THE HERITAGE SCHOOL
NORTH CAMPUS
DEHRADUN
AFFILIATION NO.- 3530672**



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

Test Report ID: 150A/UJS/DLWQTML/2023-24

Dated: 18/04/2024

TEST REPORT

Name and Address of Organization/ Customer	The Heritage School, North Campus Nooriwala, Sahastradhara, Road, Dehradun.		
Product Description	Drinking Water	Sample Description	One Water Sample Submitted to toThe Heritage School, North Campus Nooriwala, Sahastradhara, Road, Dehradun
Reference Sample Identification:	DLWQTML/UJS/2024-150		Date of Start of Analysis: 16/04/2024
			Date of End of Analysis: 18/04/2024
Date and Time of Sample Received: 16/04/2024 & 12:00 PM	Sample Collected by:		Customer

SN	Water Quality Parameters Under Chemical Scope	Results	Acceptable Limit As per IS 10500:2012	Permissible Limit(BIS) in the Absence of alternative source	Std. Test Method
1.	Fluoride, mg/L, Max	0.10	1.0	1.5	APHA 23rd Ed. 4500-F-D. 2023 SPADNS Method
2	Nitrate, mg/L, Max	1.2	45	No Relaxation	APHA 23rd Ed. 4500-NO ₃ -B. 2023 Ultraviolet Spectrophotometric Screening Method
3	Sulfate, mg/L, Max	11	200	400	APHA 23rd Ed. 4500-SO ₄ E. 2023 Turbidimetric Method
4	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed -9223-B
5	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed -9223-B

- The results listed refer only to tested sample and applicable parameters
- This certificate is not be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
- The samples will be destroyed after Seven days from the date of issue of test certificate, unless otherwise agreed with customer.
- The results apply to the sample as received
- The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer

**** End of Report****

Deepali Mehta

**PRINCIPAL
THE HERITAGE SCHOOL
NORTH CAMPUS
DEHRADUN
AFFILIATION NO.- 3530672**

Review and Authorized By

(Dr. Vikash Sandari)
Technical Manager, Lab

Authorized Signature
DLWQTML
Uttarakhand Jal Sansthan



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

Test Report ID: 150/UJS/DLWQTML/2023-24

Dated: 18/04/2024

TEST REPORT

Name and Address of Organization/ Customer	The Heritage School, North Campus Nooriwala, Sahastradhara, Road, Dehradun.		
Product Description	Drinking Water	Sample Description	One Water Sample Submitted to The Heritage School, North Campus Nooriwala, Sahastradhara, Road, Dehradun.
Reference Sample Identification:	DLWQTML/UJS/2024-150		Date of Start of Analysis: 16/04/2024 Date of End of Analysis: 18/04/2024
Date and Time of Sample Received:	16/04/2024 & 12:00 PM	Sample Collected by:	Customer

SN	Water Quality Parameters Under Chemical Scope	Results	Acceptable Limit As per IS 10500:2012	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	7.29	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 2022, Electrometric method
2.	Total Dissolved Solids (TDS), mg/L, Max	52	500	2000	IS 3025 (Part 16), 2023 Gravimetric Method
3.	Turbidity, NTU, Max	Less than 0.2	1	5	IS 3025 (Part 10), 2023 Nephelometric Method
4.	Total Alkalinity (as CaCO ₃), mg/L, Max	12	200	600	IS 3025 (Part 23), 2023 Titrimetric Method
5.	Total Hardness (as CaCO ₃), mg/L, Max	34	200	600	IS 3025 (Part 21), 2009 RA, 2019, EDTA Titrimetric Method
6.	Calcium as Ca, mg/l	7.2	75	200	IS 3025 (Part 40), 1991 RA, 2019, EDTA Titrimetric Method
7.	Chloride, mg/L, Max	12.74	250	1000	IS 3025 (Part 32), 2019 Argentometric Method
8.	Magnesium as Mg, mg/l	3.88	30	100	APHA 24 th Ed -3500-Mg Method B:2023 (Calculation Method)
9.	Colour, Hazen, Max	Less than 01	5	15	IS 3025 (Part 4) 2021 Platinum Cobalt (Visual Comparison)
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) 2022

- The results listed refer only to tested sample and applicable parameters.
- This certificate is not to be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
- The samples will be destroyed after Seven days from the date of issue of test certificate, unless otherwise agreed with customer.
- The results apply to the sample as received
- The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer

**** End of Report****

Deepali Mehta

**PRINCIPAL
THE HERITAGE SCHOOL
NORTH CAMPUS
DEHRADUN
AFFILIATION NO.- 3530672**

Review and Authorized By
Vikash Kulkarni
(Dr. Vikash Kulkarni)

Authorized Signature
DLWQTML
Uttarakhand Jal Sansthan