

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 10/07/2023


It is certified that an inspection team headed by DR. HIMANSHU RAMOLA

(Name of Officers with designation) from PUBLIC HEALTH CENTRE, RAIPUR DEHRADUN

Inspected the J.B INTERNATIONAL SCHOOL RANJHAWALA, TUNWALA ROAD RAIPUR DEHRADUN

On 7/7/2023 (date of inspection), checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of one year w.e.f. today.

Signature with Seal: 

Name : Dr. Himanshu Ramola

Designation: MS. Medical Superintendent
Community Health Centre
Raipur, Dehradun

The Govt. Public Health Department (PHED)/
Authorized officer of the Local Body

Name & Address of the Office / Department:

To

The Manager,

J.B INTERNATIONAL SCHOOL,

RANJHAWALA, TUNWALA ROAD, RAIPUR

DEHRADUN-248008



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



TC-10477

ULR No.:TC104772300000000108F

Test Report ID: 263/UJS/DLWQTML/2023-24

Dated: 12/07/2023

TEST REPORT

Name and Address of Organization/ Customer	J.B International School (Ranjhawala) Raipur. Dehradun		
Product Description	Drinking Water	Sample Description	One Water Sample collected from J.B International School
Reference Sample Identification:	DLWQTML/UJS/2023-108	Date of Start of Analysis:	10/07/2023
		Date of End of Analysis:	12/07/2023
Date and Time of Sample Received: 10/07/23 & 12:29 AM	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	7.12	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 1983. RA: 2017: Electrometric method
2.	Total Dissolved Solids (TDS), mg/L, Max	140	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, Max	86	200	600	IS 3025 (Part 23), 1986 RA: 2019 Titrimetric Method
5.	Total Hardness (as CaCO ₃), mg/L, Max	104	200	600	IS 3025 (Part 21), 2009 RA:2019, (a) EDTA Titrimetric Method
6.	Calcium as Ca, mg/l	18.4	75	200	IS 3025 (Part 21), 2009 RA:2019 (a) EDTA Titrimetric Method
7.	Chloride, mg/L, Max	21.56	250	1000	IS 3025 (Part 32): 1988. RA: 2019 Argentometric Method
8.	Magnesium as Mg, mg/l	14.09	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

Vikash Kandari
12/07/23
(Dr. Vikash Kandari)

**Technical Manager
DLWQTML
Uttarakhand Jal Sansthan
Dehradun**

-End of Report -

- 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



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

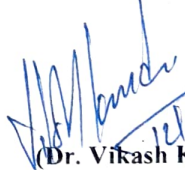
Test Report ID: 263A/UJS/DLWQTML/2023-24

Dated: 12/07/2023

TEST REPORT

Name and Address of Organization/ Customer	J.B International School (Ranjhawala) Raipur. Dehradun		
Product Description	Drinking Water	Sample Description	One Water Sample collected from J.B International School
Reference Sample Identification:	DLWQTML/UJS/2023-108		Date of Start of Analysis: 10/07/2023
			Date of End of Analysis: 12/07/2023
Date and Time of Sample Received: 10/07/23 & 12:29 AM	Sample Collected by:	Customer:	

SN	Parameters	Results	Acceptable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	Fluoride, mg/L, Max	0.12	1.0	1.5	APHA 23rd Ed. 4500-F-D: 2017; SPADNS Method
2	Nitrate, mg/L, Max	1.6	45	No Relaxation	APHA 23rd Ed. 4500-NO ₃ -B: 2017; Ultraviolet Spectrophotometric Screening Method
3	Sulfate, mg/L, Max	36	200	400	APHA 23rd Ed. 4500-SO ₄ ²⁻ E: 2017; 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


(Dr. Vikash Kandari)

Technical Manager
DLWQTML
Uttarakhand Jal Sansthan
Dehradun

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