

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

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Date : 05/12/2023

It is certified that an inspection ter Assistant Engineer, Utforotk with designation) from Utforotkand Department/Office) inspected the the School) on <u>04-12-2023</u> and for Gatwod. drinking water facilities for the students and re the hygienic sanitation condition in the s prescribed by the Central/State/U.T Govt. The above valid for a period of <u>57</u>	Jai Janska K.V.33B ound that the members of staff a school building &	h Seal: Constant Engineer.
To <u>KV SSB Shinagar</u> Garhwal, Uttarakhand	-	
246174	-	

(Name & Address of the Institution)

NO.____

District Level Water Quality Testing and Monitoring Laboratory Uttarakhand Jal Sansthan, Agency Mohalla Near Pump House, Srinagar Garhwal

Ph (O): 01346-252995, E-mail: ujs.eepauri@gmail.com

Test Report ID: 164/UJS/DLWQTMLS/2023-24

TO BE

Dated: 05/12/2023

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Name and Address of Organization/	Kendriya Vidyalaya, SSB, Srinagar Garhwal.				
Customer Customer Product Description:	Drinking Water Sample Description One Sample from Kendri Vidyalaya, SSB, Srinagar (
prove	DLWQTML/UJS/KV-01		Date of Start of Analysis: 04/12/2023		
Reference Sample Identification:			Date of End of Analysis : 05/12/2023		
mime of Sample Received:	Customer				
Reference of Sample Received:					

S. N	Name of Parameters	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative Source	Std. Test Method
•	Colour, Hazen, <i>Max</i>	1.0	5	15	IS 3025 (part 4):2021 Platinum Cobalt (Visual Comparision)
		Agreeable	Agreeable	Agreeable	IS 3025 (Part-05):2022 IS 3025 (Part-11):2022
	Odour pH at 25 ⁰ C	8.04	6.5 to 8.5	No Relaxation	Electrometric Method IS 3025 (Part-11):2022
_	Turbidity, NTU, Max	0.95	1	5	Nephelometric Method IS 3025 (Part-16):2023
_	Total Dissolved Solids (TDS), mg/L, Max	136.0	500	2000	Gravimetric Method
	Chloride, mg/L, Max	6.5	250	1000	IS 3025 (Part-32):2019 Argentometric Method
	Total Hardness (as CaCO ₃), mg/L, Max	104.0	200	600	IS 3025(Part 21),2009,RA:2019 EDTA Titrimetric Method
		30.4	75	200	IS 3025 (Part-40):2023 EDTA Titrimetric Method
	Calcium (as Ca), mg/L, Max	6.80	30	100	APHA 23rd Ed3500-Mg B:20 Calculation Method
	Magnesium (as Mg), mg/L, <i>Max</i>	80.0	200	600	IS 3025 (Part 23), 2023 Titrimetric Method
+	Total Alkalinity (as CaCO ₃), mg/L, Max				

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Review And Authorized By (Er. Pooja Dhanai) Authorized

District Level Water C Monitoring Laboratory

- -End of Report-

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- 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 fifteen days from the date of issue of test certificate, unless otherwise agreed with customer. 4. The result applies of 5. The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer.

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

Near Pump House, Srinagar Garhwal

Ph (O): 01346-252995, E-mail: ujs.eepauri@gmail.com

fest Report ID: 164A /UJS/DLWQTMLS/2023-24

Dated:05/12/2023

TEST REPORT

Name and Address of Organization/ Customer					
product Description:	Drinking Water	-	One Sample from Kendriya Vidyalaya, SSB, Srinagar Garhwal. Date of Start of Analysis: 04/12/2023		
Reference Sample Identification:	DLWQTML/UJS/KV		Date of End of Analysis : 05/12/2023		
Date and Time of Sample Received:	04-12-2023& 11:15AM	Sample Collected by:	Customer		

S.N	Name of Parameters	Results	Limit (BIS)	Limit (BIS) in the Absence of alternative Source	Std. Test Method
				1.0	APHA 23rd Ed4500-Cl-G
	Residual Free Chlorine, mg/L, Max	Not Detected	0.2		71111
1. Residual Free Cillorine, mg. 2, Maria		Bacteriological Parameters			APHA 23 rd Ed9223-B
		Absent	Absent	Absent	1 0000 P
2.	2. E.Coli, MPN/ 100 ml		Absent	Absent	APHA 23 rd Ed9223-B
3	Total Coliform, MPN/100ml	Absent			ose with respect to above tests.
	Total Coliform, MPN/100ml emark: Above received water sample con	forms to IS: 105	500-2012 for	drinking purpe	
Re	emark: Above received water and p				\mathcal{D}

Desirable Permissible

Checked By

Review And Authorized By Authonzegin Abangi) District Level Water Quality Testing & Monitoring Laboratory Uttarakhand Jal Sansthan, Srinagar

The results listed refer only to tested sample and applicable parameters.
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4. The result exclusion the complete the complete test certificate.

- 4. The result 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.

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