

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by

(Name of Officers with designation) from Public Health Department PHED

inspected the Bal Shiksha Mandir Jr. Sec. School, Ramraj

(Name & Address of the school) on 12/2/26.....(date of inspection) and on the basis of

Water Test Report (Attached) bearing no. DMRT/181 dated 14/1/26

of District Level Water Analysis Lab (PHED Lab) certified that the

Bal Shiksha Mandir.....(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 One year

Certification is on the basis of District Level Water Analysis Report form Report date 14/1/2026
Report Ser. no. MDT/181

Signature with Seal:
Name :
Designation :
Name & Address of the Office / Department :

To The Principal,
Bal Shiksha Mandir Ramraj
(Name & Address of the Institution)

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



District Level Water Analysis Laboratory Uttar Pradesh Jal Nigam (Rural), Meerut

Issue No:04

Issue Date:
17.10.2024

Revision No:00

Test Report

Report Issue Date		14.01.2026			
URL		N/A			
Letter No.				Date	
Customer Name and Address		BAL SHISHU MANDIR HR. SEC. SCHOOL RAMRAJ, MEERUT.			
Report No.		MRT/181			
Sampling Method ISO 17614 (Part - 1) : 2021					
Sample Description:- Liquid transparent and colourless liquid received at ambient condition.					
Basic Details of Sample					
District	MEERUT	Block			
Gram Panchayat	-	Village			
Habitation	-	Location	BAL SHISHU MANDIR HR. SEC. SCHOOL RAMRAJ, MEERUT		
Water Source	TAP WATER	Sample ID	M/26/01/P181		
Sample Collector	-	Date of sampling.	12.01.2026		
Depositor	-	Receiving Date	12.01.2026		
Discipline Sample	Chemical	Analysis Start Date	13.01.2026		
Packaging Type	Plastic bottle	Analysis Completion Date	14.01.2026		
Group	Water	Quantity	1 Liter		
Temperature (25± 3)°C	23°C	Humidity (50%± 15%)	52%		
Technical Data of Analysis					
SR. NO.	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH @25°C	7.85	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
2	Turbidity (NTU)	1.42	1.00	5.00	IS 3025 (Part 10): 2023 (Nephelometer Method)
3	TDS, mg/l	294	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
4	Chloride (as Cl), mg/l	18	250	1000	IS 3025 (Part 32): 2019(Titration Method)
5	Total Alkalinity (as Na ₂ CO ₃), mg/l	84	200	600	IS 3025 (Part 23): 2019(Titration Method)
6	Total Hardness (as CaCO ₃), mg/l	192	200	600	IS 3025 (Part 21): 2019 (Titration Method)
7	Calcium (as Ca), mg/l	38.4	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg), mg/l	23.04	30	100	IS 3025 (Part 46): 2019
9	Sulphate (as SO ₄), mg/l	23.14	200	400	APHA 23 RD Ed 2017, 4500-SO ₄ (E. Turbidimetric Method)
10	Nitrate (as NO ₃), mg/l	16.68	45	No Relaxation	APHA 23 RD Ed 2017, 4500-NO ₃ (B. Ultraviolet Spectrophotometric Screening Method)
11	Fluoride (as F), mg/l	0.804	1.0	1.5	APHA 23 RD Ed 2017, 4500-F (C. Ion Selection Electrode Method)
12	Iron (as Fe), mg/l	0.09	1.0	No Relaxation	APHA 23 RD Ed 2017, 3500-Fe (B Phenanthroline Method)
13	Colour	0	5HU	15HU	APHA 23 RD Ed 2021 Colour Method (Platinum cobalt Visual Comparison):2017
14	Taste	Satisfactory	Qualitative	-	IS 3025 (Part 08): 2017
15	Odour	Satisfactory	Qualitative	-	IS 3025 (Part 05): 2018
16	Conductivity	-	<2500	No rel.	Standard Value as pcr WHO (2017)
17	Free residual chlorine	0.05	0.2	1	IS 3025 (Part 26)
18	Total Coliform CFU/100 ml	Nil	No Relaxation	No Relaxation	APHA 23 Edition:2017
19	E.Coli CFU/100 ml	Nil	No Relaxation	No Relaxation	APHA 23 Edition:2017

- Note:
1. Refers only to the particular sample(s) submitted for testing.
 2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.
 3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
 4. Sample will be stored up to 07 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified.
 5. Water Sample is not collected by us.

Chemist

Junior Engineer

Assistant Engineer

.....End Of Report.....