

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 707 / 13 Dated: 1-3-2025

It is certified that an inspection team headed by Saurabh Kumar (Lab Chemist)

(Name of Officers with designation) from U.P. Jal Nigam (rural) Mainpuri

inspected the St. G. D. International School Katthal

(Name & Address of the school) on 28-02-2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 01 dated 01-03-2025

of U.P. Jal Nigam (rural) Mainpuri (PHED Lab) certified that the

St. G. D. International School Katthal (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 6 Months

Signature with Seal:

Name : Rohitendra Kumar

Designation : Assistant Engineer

Name & Address of the Office / Department :

Assistant Engineer

Temp Const. Division U.P. Jal Nigam

Mainpuri

To
St. G. D. International
School Katthal Mainpuri
(Name & Address of the Institution)

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



Analysis Report

District Level Water Analysis Laboratory U.P. Jal Nigam(Rural), Mainpuri.

Report No.	01	Date:	01-03-2025	Page No.	1	
Customer Details						
Office Name and Address	St. G.D. International School Katthal					
Ref Letter No. & Date	00, 25-02-2025					
Basic details of sample						
Address	St. G.D. International School Katthal Mainpuri					
Water Source	Borewell	Sample No.	U21809005010325			
Quantity of Sample	2 Ltr	Date of Sample Collection Date	27-02-2025			
Receiving Date	27-02-2025	Sample Collector	Kalpendra Singh			
Sample Depositer	Kalpendra Singh	Sampling Method	IS: 17614 (part-1) : 2021			
Analysis Start Date	27-02-2025	Analysis Completion Date	28-02-2025			
Environmental Condition						
Temperature	24.6°C	Humidity	38%			
Technical Data of Analysis						
Sr. No.	Analysis Parameter	Units	Observed Value	Specified Values as per BIS 10500:2021		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Taste	-	-	Agreeable	Agreeable	IS 3025 (Part 8):2023
2	Odour	-	-	Agreeable	Agreeable	IS 3025(Part 5):2021
3	Colour	Hazen	0	5	15	IS 3025(Part 4):2023(Platinum Cobalt Visual Comparison Methode)
4	pH	-	7.64	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
5	Turbidity	(NTU)	1.91	1.00	5.00	IS 3025 (Part 10): 2023(Nephelometric Method)
6	TDS	(mg/L)	435	500	2000	IS 3025 (Part 16): 2023(Gravimetric Method)
7	Chloride	(mg/L)	42	250	1000	IS 3025 (Part 32): 2019 (Argentometric Method)
8	Total Alkalinity	(mg/L)	318	200	600	IS 3025 (Part 23): 2023 (Indicator Method)
9	Total Hardness	(mg/L)	254	200	600	IS 3025(Part 21):2019 (EDTA Method)
10	Sulphate	(mg/L)	12.34	200	400	APHA 24th Edition -4500-SO4 Method F : 2023
11	Calcium	(mg/L)	40.88	75	200	IS 3025(Part 40):2023(EDTA Titrimetric Method)
12	Magnesium	(mg/L)	36.48	30	100	IS 3025(Part46):2023
13	Iron	(mg/L)	0.12	0.3	1.0	APHA 24th Edition - 3500-Fe Method B (Phenanthroline Method):2023
14	Nitrate	(mg/L)	9.92	45	No Relaxation	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2023
15	Fluoride	(mg/L)	-	1.0	1.50	APHA 24th Edition -4500-F Method C (Electrode Method): 2023

- Note:-
1. This Certificate 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 result 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 test reports unless otherwise specified.

Result approved by

