



Test Report

District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural) Pratapgarh
Address- District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural) Sukhpalnagar, Pratapgarh-230002

Report No:	UPJN(R)/PBH/DL/6629	Issue Date:	10/09/2026		
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Contact Person:	Digvijay Singh	Address:	UPJN(R) pratapgarh	Mob:	9169042466

Customer Details

Office Name and Address	International Delhi public school,Ranjitpur Chibila , Pratapgarh -230001
Ref Letter No & Date	09/09/2026

Basic details of sample

District	Pratapgarh	Block	-
Gram Panchayat	-	Village	-
Habitation	-	Location	International Delhi public school campus
Water Source	Submersible pump	Sample No.	S-6629
Quantity of Sample	1 ltr	Date of Collection	09/09/2026
Receiving Date	09/09/2026	S. Collector	Sri Piyush mishra
Sample Depositor	Sri Piyush mishra	Sampling Method	As per IS 17614: Part 1 : 2021

Analysis Start Date	10/09/2026	Analysis Completion Date:	10/09/2026
Temperature : 26.7c		Humidity: 55%	

Technical Data of Analysis

	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	7.42	6.5-8.5	6.5-8.5	IS 3025 (Part 11):2022 (Electrometric method)
2	Turbidity NTU	0.92	1	5	IS 3025 (Part 10):2023
3	TDS mg/L	384	500	2000	IS 3025 (Part 16):2023
4	Iron mg/L	0.10	0.30	1	IS3025 (Part 53):2024(PhenanthrolineMethod)
5	Total Hardness mg/L	248	200	600	IS 3025 (Part 21):2023
6	Total Alkalinity mg/L	196	200	600	IS 3025 (Part 23):2023
7	Chloride mg/L	60	250	1000	IS 3025 (Part 32):2025
8	Calcium(as Ca) mg/L	40.08	75	200	IS 3025 (Part 40):2024
9	Magnesium (asMg) mg/L	35.47	30	100	IS 3025 (Part 46):2023
10	Colour	1	5	15	IS 3025 (Part 4):2021(Visual comparison method)
11	Odour	Agreeable	Agreeable / Disagreeable		IS 3025 (Part 8):2018
12	Taste	Agreeable	Agreeable / Disagreeable		IS 3025 (Part 5):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.
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.

Prepared By-
Deputy Technical Manager



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