

TEST REPORT



District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural), Ghazipur, 233001



TC-12315

Report No.	GZP/DW/25/06/162	Date:-	06.06.2025	Page No.	1/2
Customer Name	M/S. GLORIOUS PUBLIC SCHOOL				
Office Name and Address	ADARSH GAON (CHHAWANI LINE) GHAZIPUR				
Ref. Letter No. & Date					

Basic details of sample

District	Ghazipur	Block	Ghazipur
Gram Panchayat	Adarsh Gaon	Village	Adarsh Gaon
Habitation	Adarsh Gaon	Location/Site Name	Chhawani Line
Water Source	D.W.	Sample No.	162
Quality of Sample (ml)	2 Litter	Date Of S.C.	04.06.2025
Receiving Date	04.06.2025	S. Collector	Clint
Sample Depositor	Sanjay	Sampling Method	IS Method
Analysis Start Date	04.06.2025	Analysis Completion Date	06.06.2025
Temperature	24.8°C	Relative Humidity	52.6%

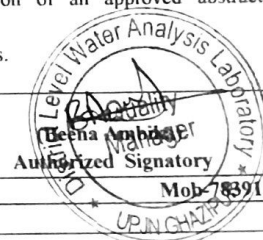
Technical Data of Analysis

S. No.	Analyzed parameters	Units	Observed Value	Specified Values as Per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH	-	7.23	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
2	Turbidity	NTU	2.46	1	5	IS 3025 (Part 10): 2017
3	TDS	Mg/L	422.00	500	2000	IS 3025 (Part 16): 2023
4	Chloride	Mg/L	124.00	250	1000	IS 3025 (Part 32): 2019
5	Total Alkalinity	Mg/L	210.00	200	600	IS 3025 (Part 23): 2023
6	Total Hardness	Mg/L	184.00	200	600	IS 3025 (Part 21): 2019
7	Calcium (as Ca)	Mg/L	86.00	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg)	Mg/L	23.81	30	100	IS 3025 (Part 46): 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 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 15 days (in case of non perishable items only) from the date of issue

(Sanjay Kumar)
Prepared by

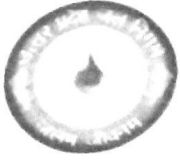
(Anshu Yadav)
Reviewed by



Mob-7839113691

Laboratory Contact details-Email ID- upjn1districtlabgzp@gmail.com,

End of the Report



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Uttar Pradesh Jal Nigam, (Rural), Ghazipur, 233001

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Temperature	24.8°C	Relative Humidity	52.6%		

Technical Data of Analysis

S. No.	Analyzed parameters	Units	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Sulphate	Mg/L	42.00	28.00	400	APHA 24 th Edition 4500 So ₄ E Turbidity Method 2023
2	Nitrate	Mg/L	28.00	20.00	45	APHA 24 th Edition 4500 NO ₃ B.UY Spectrophotometric Method 2023
3	Fluoride	Mg/L	0.08	0.06	1.5	APHA 24 th Edition 4500-F C Electro Method 2023
4	Iron	Mg/L	0.01	0.02	1.0	APHA 24 th Edition 3500-Fe B Spectrophotometric Method 2023
5	Free Residual Chlorine (FRC)	Mg/L	0.0	0.4	1	IS 3025 (Part 26): 2021 or APHA 24 th Edition 4500 Cl G. DPD
6	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 05): 2021
7	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 07&08): 2017
8	Conductivity (µs/cm)	Mg/L	520.00	NA	NA	IS 3025 (Part 14): 2002
9	Colure	Hazen	1.00	5	15	IS 3025 (Part 4): 2021 or APHA 24 th Edition, 2120 B Platinum Cobalt Visual comparison Method
10	Arsenic	Mg/L	0.0	0.01	0.01	APHA 24 th Edition 3500-As B Silverdithiocarbamate Method: 2023 or APHA 24 th Edition 3114-As Continuous Hydride Generation/ AAS Method 2023
11	E. coli	CFU/100ml	0.0	Absent	Absent	IS 15185:2016 (RA 2021)
12	Total Coliform	CFU/100ml	0.0	Absent	Absent	IS 15185:2016 (RA 2021)

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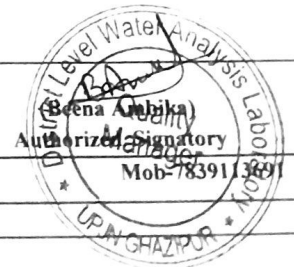
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(Sanjay Kumar)
Prepared by

(Anshu Yadav)
Reviewed by



Laboratory Contact details-Email ID- upjn1districtlabgzp@gmail.com,

End of the Report

PROFOMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. - 09/25

Date: 06.06.2025

It is Certified that an inspection team headed by **Beena Ambika Chemist/Lab In charge.**

(Name of officers with designation) from **U.P. Jal Nigam (Rural) Ghazipur**

(Name of Department/ Office) Inspected the Water of **GLORIOUS PUBLIC SCHOOL
ADARSH GAON CHHAWANILINE GHAZIPUR**

(Name & Address of the School) on **06.06.2025** (Date of inspection) and found that the

GLORIOUS PUBLIC SCHOOL, (Name of school) has safe drinking water

Facilities for the students and members of staff of the institution and is maintaining the 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 **06 Months**

Signature with Seal:

Name:

Beena Ambika

Designation:

Chemist/Lab Incharge.

Name & Address of the Office / Department: UP JN(R)



To,

GLORIOUS PUBLIC SCHOOL

ADARSH GAON CHHAWANILINE GHAZIPUR

(Name & Address of the Institution)

*The filled up certificate should be either in Hindi or English. If It is issued in vernacular language. Translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.