



District Level Water Testing Laboratory

(Government of Jharkhand)

Office of The Executive Engineer (DWSD),

Bhelatand Water Treatment Plant Campus, Dhanbad-826004.

Email: dlwtl.dhanbad@gmail.com



TC-15603

Test Report

ULR No:	TC1560325000000209F	Report Issue Date: 22-05-2026
To Customer Details:	GLOBAL SCHOOL OF INDIA Global Square, Amarpur, Govindpur, Dhanbad.	Order Ref. No: GLI/MC/2026/358 Date - 21.05.26
Date of Sample Receiving:	21-05-2026	Sampling: Not done by laboratory
Date of Start Analysis:	21-05-2026	Sample Description: 1 Litre Drinking Water in Sealed Plastic Bottle.
Date of Completion Analysis:	22-05-2026	Location: Global Square, Amarpur, Govindpur, Dhanbad.

PHYSICO-CHEMICAL PARAMETER:

Sl	Parameters	Result	Method Reference	BIS 10500:2012 (Acceptable - Permissible Limit)
1	Taste	Agreeable	APHA-24 th Edition 2023-2161 A, IS:3025 Part -7 & 8	Agreeable
2	Odour	Agreeable	APHA-24 th Edition 2023-2150 A, IS:3025 Part - 5	Agreeable
3	Colour (Hazen)	<5	APHA-24 th Edition 2023-2120-B (Visual Comparison Method), IS:3025 Part - 4	5 - 15
4	pH (25°C)	6.7	APHA-24 th Edition 2023-4500-H ⁺ B (Electrometric Method)	6.5 - 8.5
5	Total Dissolve Solid (mg/l)	120	APHA-24 th Edition 2023-2540 C	500 - 2000
6	Turbidity (NTU)	1.0	APHA-24 th Edition 2023-2130-B (Nephelometric Method)	1.0 - 5.0
7	Fluoride as F ⁻ (mg/l)	0.50	APHA-24 th Edition 2023-4500-F-C (Ion Selective Electrometric Method)	1.0 - 1.5
8	Total Alkalinity as CaCO ₃ (mg/l)	92.0	APHA-24 th Edition 2023-2320-B (Titrimetric Method)	200 - 600
9	Total Hardness as CaCO ₃ (mg/l)	108.0	APHA-24 th Edition 2023-2340-C (EDTA Titrimetric method)	200 - 600
10	Calcium as Ca ⁺ (mg/l)	28.0	APHA-24 th Edition 2023-3500-B (EDTA Titrimetric Method)	75 - 200
11	Magnesium as Mg ⁺ (mg/l)	8.64	APHA-24 th Edition 2023-3500-B (Titrimetric Method)	30 - 100

Notes:-

- All the parameters are expressed in milligrams/Litre except pH, and Turbidity (NTU), Colour (Hazen).
- The results listed refer only to the sample as received and tested.
- This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- This report cannot be reproduced, except when in full, without the written permission of the Lab In-charge.
- All disputes are subjected to the Dhanbad Jurisdiction.
- BDL=Below Detection Limit.



End of the Report

(Signature)
(Authorised Signatory)

Annexure C

Appendix-XII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. **12**

Dated:- **27/05/2026**

It is certified that an inspection headed by **Kumar Samrendra Mallick**

(Name of Officers with designation) from **Assistant Engineer (Drinking Water & Sanitation Division 1 Dhanbad)**

(Name of Department/ Office) inspected the **GLOBAL SCHOOL OF INDIA , GLOBAL SQUARE , AMARPUR**

GOVINDPUR DHANBAD (Name and Address of the school)

26.05.2026 (date of inspection), checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining 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 the Period of **Next One Year Date of The Issued**

Signature with Seal:-

Name: **Kumar Samrendra Mallick**

Designation: **Assistant Engineer**

Drinking Water & Sanitation Division 1 Dhanbad

To

THE PRINCIPAL

GLOBAL SCHOOL OF INDIA , GLOBAL SQUARE , AMARPUR

GOVINDPUR DHANBAD

DHANBAD 828109