

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 229

Dated: 22/06/26

It is certified that an inspection team headed by JUNIOR ENGINEER

(Name of Officers with designation) from D.W. & S.D. Hata Project Ranchi PHED

inspected the St. John's School (English Medium), Karbala Tank Road, Ranchi-834001

(Name & Address of the school) on 16/03/26 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 833(SLWTL/2025-26)001 dated 30/03/26.

of State Level Water Testing Lab (PHED Lab) certified that the

St. John's School (English Medi), Karbala Tank Road, Ranchi-834001 (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 21/06/27

Signature with Seal: Jayendra Kumar

Name

Designation

Name & Address of the Office / Department : Assistant Engineer

To St. John's School (English Medium)
Karbala Tank Road, Ranchi-834001.
(Name & Address of the Institution)

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

MANAGER
ST. JOHN'S SCHOOL
KARBALA TANK ROAD
RANCHI-834001, JHARKHAND

THE PRINCIPAL
ST. JOHN'S SCHOOL
KARBALA TANK ROAD
RANCHI-834001, JHARKHAND

पत्रांक :- 833(SLWTL/WH-26)001 दिनांक:- 30/03/2026

प्रेषक,

Technical Manager

राज्य स्तरीय जल जाँच प्रयोगशाला,

पेयजल एवं स्वच्छता विभाग, राँची, झारखण्ड।

सेवा में,

The Principal,

St. John's School (English Medium),

Karbala Tank Road, Ranchi-834001, Jharkhand.

विषय:- जल जाँच के संबंध में।

महाशय,

उपरोक्त विषय एवं प्रासंगिक पत्र के संदर्भ में कहना है कि दिनांक - 16/03/2026 को आपके द्वारा दिया गया जल नमूनों का रासायनिक एवं जैविक जाँच समपन्न कर जल जाँच प्रतिवेदन आपको समर्पित किया जा रहा है।

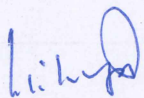
अनुलग्नक :- 03 अदद।

विश्वासभाजन

M. M. 30/3/2026

Technical Manager

राज्य स्तरीय जल जाँच प्रयोगशाला, राँची।



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THE PRINCIPAL
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KARBALA TANK ROAD
RANCHI-834001, JHARKHAND

State Level Water Testing Laboratory, Ranchi, Jharkhand

	TEST ANALYSIS REPORT	Doc No.: SLWTL-QP-4-F31 Issue No.: 01 Revision No.: 01 Date :18.02.2022	
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Issued to:- The Principal, St. John's School (English Medium), Karbala Tank Road, Ranchi-834001, Jharkhand.	Sample Code: - 260316-GW-A-001 ULR NO. : - TC15212250000384F(A) Date of Issue: - 30/03/2026 Customer Reference No. : - SLR/CLR/MARCH- 26/037
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Sample Particulars	Details of Sampling
Sample Name/Description: - Ground Water. Sample Quantity: -1 Lit Sample pkg. Condition: - Good	Date of sampling : - N/A Sample Received date: - 16/03/2026 Sample collected by: - Customer Sampling Location: - Final Outlet

Discipline: Chemical

Test started on: -		16/03/2026		Test completed on :-		28/03/2026	
Sl. No.	Test Parameter	Unit	Results	Method	Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015		
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)	
1	pH	-	6.60	APHA 24 th Ed.2023-4500-H ⁺ B, (Electrometric method)	6.5 – 8.5	No relaxation	
2	Total Dissolved Solids at 180 ^o C	mg/L max	524	APHA 24 th Ed.2023-2540 C, (Total Dissolved Solids Dried at 180 ^o C)	500	2000	
3	Turbidity	NTU max	0.2	APHA 24 th Ed.2023-2130 B, (Nephelometric method)	1	5	
4	Odour	-	Agreeable	IS 3025 (Part-5):2018	Agreeable	Agreeable	
5	Taste	-	Agreeable	IS 3025 (Part-7):2017	Agreeable	Agreeable	
6	Colour	Hazen unit	5	APHA 24 th Ed.2023-2120 B, (Visual Comparison method)	5	15	
7	Total Alkalinity as CaCO ₃	mg/L max	160	APHA 24 th Ed.2023-2320 B, (Titration method)	200	600	
8	Total Hardness as CaCO ₃	mg/L max	240	APHA 24 th Ed.2023-2340 C, (EDTA Titration method)	200	600	
9	Calcium as Ca	mg/L max	8	APHA 24 th Ed.2023-3500 Ca B, (EDTA Titration method)	75	200	
10	Magnesium as Mg	mg/L max	53.46	APHA 24 th Ed.2023-3500-Mg B, (Calculation method)	30	100	
11	Chloride as Cl	mg/L max	119.96	APHA 24 th Ed.2023-4500 Cl ⁻ B, (Argentometric method)	250	1000	
12	Fluoride as F	mg/L max	0.27	APHA 24 th Ed.2023-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.50	
13	Nitrate as NO ₃	mg/L max	6.05	APHA 24 th Ed.2023-4500 NO ₃ ⁻ B, (Ultraviolet spectrophotometric screening method)	45	No relaxation	
14	Iron as Fe	mg/L max	0.03	APHA 24 th Ed.2023-3500 Fe B, (1,10-phenanthroline method)	1.0	No relaxation	

Remarks:- The submitted sample of water confirm to IS – 10500 with respect to above test.

Specific contractual notes: -

- ♦ The results listed refer only to the tested sample and applicable parameter.
- ♦ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ♦ This report can not be reproduced, except when in full, without the written permission of the Lab In-charge.
- ♦ Tested Sample shall be retained up to Fifteen Days from the date of issue of the certificate.
- ♦ The liability of the laboratory is limited to the invoiced amount.
- ♦ All disputes are subjected to the Ranchi Jurisdiction.
- ♦ NOTE:-BDL=Below Detection Limit.


Authorised Signatory
(Technical Manager)

Technical Manager

State Level Water Testing Laboratory
 D W & S Dept. Water Supply

-----End of the Report-----

State Level Water Testing Laboratory, Ranchi, Jharkhand

	TEST ANALYSIS REPORT	Doc No.: SLWTL-QP-4-F31 Issue No.: 01 Revision No.: 01 Date :18.02.2022	 TC-15212
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Issued to:- The Principal, St. John's School (English Medium), Karbala Tank Road, Ranchi-834001, Jharkhand. Sample No.:- 01- Boring Water.	Sample Code:- 260316-GW-A-001 ULR NO. :- TC152122500000384F(B) Date of Issue:- 30/03/2026 Customer Reference No. :- SLR/CLR/MARCH - 26/037
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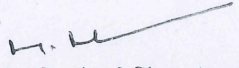
Sample Particulars	Details of Sampling
Sample Name/Description:- Ground Water. Sample Quantity:- 1 Lit Sample pkg. Condition:- Good	Date of sampling :- N/A Sample Received date:- 16/03/2026 Sample collected by:- Customer Sampling Location:- Final Outlet

Discipline: Chemical - Residues in Water						
Test started on:-		16/03/2026		Test completed on :-		28/03/2026
Sl. No.	Test Parameter	Unit	Results	Method	Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015	
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)
01	Arsenic as As	µg/L max	BDL	IS 3025(part-2):2019	10	No relaxation

Remarks:- The submitted sample of water confirm to IS – 10500 with respect to above test.

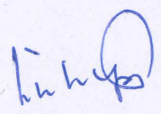
Specific contractual notes: -

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ◆ This report can not be reproduced, except when in full, without the written permission of the Lab In-charge
- ◆ Tested Sample shall be retained up to Fifteen Days from the date of issue of the certificate.
- ◆ The liability of the laboratory is limited to the invoiced amount.
- ◆ All disputes are subjected to the Ranchi Jurisdiction.
- ◆ NOTE:-BDL=Below Detection Limit.


Authorised Signatory
(Technical Manager)

-----End of the Report-----

Technical Manager
 State Level Water Testing Laboratory
 D.W. & S Deptt., Hinoo, Ranchi


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State Level Water Testing Laboratory, Ranchi, Jharkhand

	TEST ANALYSIS REPORT	Doc No.: SLWTL-QP-4-F31 Issue No.: 01 Revision No.: 01 Date :18.02.2022	 TC-15212
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Issued to:- The Principal, St. John's School (English Medium), Karbala Tank Road, Ranchi-834001, Jharkhand.	Sample Code:- 260316-GW-A-001 ULR NO. :- TC152122500000384F(C) Date of Issue:- 30/03/2026 Customer Reference No. :- SLR/CLR/MARCH - 26/037
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Sample No.:- 01 – Boring Water.

Sample Particulars	Details of Sampling
Sample Name/Description:- Ground Water. Sample Quantity:- 500 ml Sample pkg. Condition:- Good.	Date of sampling :- N/A Sample Received date:- 16/03/2026 Sample collected by:- Customer Sampling Location:- Final Outlet

Discipline: Biological

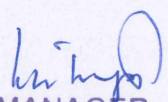
Test started on: -		16/03/2026		Test completed on :-		17/03/2026	
Sl. No.	Test Parameter	Unit	Results	Method	Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015		
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)	
1	Total Coliform	CFU/100mL	<1	APHA 24 th . Ed.2023-9222 B (Membrane Filter Technique)	Shall not be detectable in any 100 mL sample		
2	Thermotolerant (Fecal) Coliform	CFU/100mL	<1	APHA 24 th . Ed.2023-9222 D (Membrane Filter Technique)	Shall not be detectable in any 100 mL sample		

Remarks:- The submitted sample of water confirm to IS – 10500 with respect to above test.

Specific contractual notes:-

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ 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 Section- In-charge.
- ◆ Tested sample shall be retained up to seven days from the date of issue of the certificate.
- ◆ The liability of the laboratory is limited to the invoiced amount.
- ◆ All disputes are subjected to the Ranchi Jurisdiction.
- ◆ Customer asked for above test only.
- ◆ <1 indicates the absence of bacteria.
- ◆ NOTE:- TNTC = Too Numerous To Count.


 Authorised Signatory
 (Arti Kumari)


MANAGER
ST. JOHN'S SCHOOL
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-----End of the Report-----


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State Level Water Testing Laboratory
 Jharkhand, Ranchi