

## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 162

Dated: 29/05/2025

It is certified that an inspection team headed by Sd. Suraj Kumar Das.....

(Name of Officers with designation) from D.W. & S. Sub. division Jharia PHED

inspected the Raj International School, Near Forest Office Koderma

(Name & Address of the school) on 28/04/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. JMT/DLWTL/S-14..... dated 28/04/2025

of Dist Level Water Testing Lab. (PHED Lab) certified that the

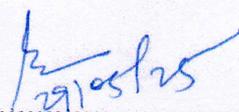
Raj International School,..... (Name of school) has safe drinking water

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 Six month only

Signature with Seal: 

Name : Suraj Kumar Das

Designation : S.D.O.

Name & Address of the Office / Department : S.D.O.

D.W. & S. Sub  
DIV. J. Talaiva

To Principal  
Raj International School  
(Name & Address of the Institution)

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



**Principal**  
Raj International School  
Koderma (Jharkhand)



**MANAGER**  
Raj International School  
Koderma (Jharkhand)



TC-15652

**District Level Water Testing Laboratory**  
Office of the Executive Engineer, Drinking Water and Sanitation Division,  
Jhumritelaiya-825409, Jharkhand, India.  
Contact No.-9123276372. Email: [dlwtl.jhumritelaiya@gmail.com](mailto:dlwtl.jhumritelaiya@gmail.com)

**TEST REPORT**

Issued to :- Raj International School, Near Forest Office, Koderma, Po & District-Koderma (Jharkhand)-825410	Sample Code:-JMT/DLWTL/S-14 URL NO. :- TC15652025000020F Date of Issue: - 28/04/2025
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**SAMPLE PARTICULARS**

Sample Name/Description: - FW(RO) Sample Quantity: - 01 L Sample pkg. Condition: - Good Condition at 4°C Number of samples: 1 No Sample Receive date: - 26/04/2025	Customer Date of sampling :- 26/04/2025 Customer Reference No. :- 20250426-14 Test started on :- 26/04/2025 Test completed on :- 28/04/2025
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**TEST RESULT**

Sl. No.	Tested Parameter	Unit	Results	Method	Specification as per IS 10500 : 2012 (Second Revision)	
					Acceptable Limit	Permissible Limit (Absence of Alternate source)
1	pH	-	6.52	APHA 24 <sup>th</sup> Ed.2023-4500-H- B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.0	APHA 24 <sup>th</sup> Ed.2023-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO <sub>3</sub>	mg/l	60	APHA 24 <sup>th</sup> Ed.2023-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	mg/l	15.23	APHA 24 <sup>th</sup> Ed.2023-3500 Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	mg/l	7.29	APHA 24 <sup>th</sup> Ed.2023-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO <sub>3</sub>	mg/l	68	APHA 24 <sup>th</sup> Ed.2023-2340 C, (EDTA Titration method)	200	600
7	Fluoride as (F)	mg/l	0.40	APHA 24 <sup>th</sup> Ed.2023-4500 F -C, (Ion selective electrode method)	1.0	1.5
8	Taste	--	Agreeable	APHA 24 <sup>th</sup> Ed.2023-2160 C (Taste Threshold)	Satisfactory	No relaxation
9	Odour	--	Agreeable	IS 3025 (Part-5)	Satisfactory	No relaxation
10	Colour	Hazen	2	APHA 24 <sup>th</sup> Ed.2023-2120 B ( Visual Comparison Method)	5	15
11	Total Dissolved Solids	mg/l	96	APHA 24 <sup>th</sup> Ed.2023-2540 C (Total Dissolved Solids Dried at 180 Degree C)	500	2000
12	Chloride (as cl)	mg/l	30	APHA 24 <sup>th</sup> Ed.2023-4500-CL Method B (Argentometric method)	250	1000

Remarks:- Submitted Sample of Water according to above parameters is fit for Consumption:- Yes (✓) / No ( )  
Specific contractual notes: - (validity six month for date of issue)

- The results listed refer only to the tested sample and applicable parameter as received from the customer.
- This report shall not be reproduced except in full without approval of the laboratory.
- This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- Tested Sample shall be retained up to seven days from the date of issue of the test report .
- All disputes are subjected to the Koderma Jurisdiction.
- NOTE:- Beyond Detection Limit .

*Rampukar Peasad*  
28/04/2025  
Reviewed By  
Q.M

*Rampukar Peasad*  
28/04/2025  
Authorized By  
(Quality Manager)  
Rampukar Peasad

*Rahul Shosh*  
**Principal**  
Raj International School  
Koderma (Jharkhand)

End of Report

*Siddharth*  
**Quality Manager**  
District Level Water Testing Laboratory  
Jhumritelaiya, Jharkhand

**MANAGER**  
Raj International School  
Koderma (Jharkhand)