

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

NO ...452.....

DATE 25-06-2025

It is certified that an inspection team headed by **Shri S.R. Narnawre** (Name of officers with designation)
From **Assistant Engineer , PHE Sub Dn. Kharsia**

Inspected the **Alok International School, Rajghatta , Kharsia , Dist- Raigarh**

(Name and address of the school) on **21.06.2025** (Date of inspection) and on the basis of Water test report

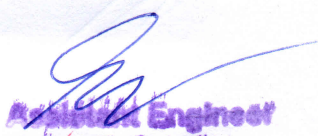
(Attached) bearing no **238** Dated **23.06.2025** Of **District Water Testing Laboratory** (PHED lab)

certified that the **Alok International School, Rajghatta , Kharsia , Dist- Raigarh** (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- One Year


Signature with seal
Name **Shri S.R. Narnawre**
Designation **Assistant Engineer**
Name & Address of the Office/Department **KHARSIA**

To
✓ **Alok International School,
Rajghatta,
Kharsia , Dist- Raigarh (C.G.)**

(Name & Address of the institution)

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



District Water Testing Laboratory
Public Health Engineering Department, Div. Raigarh
 Near PHE, Central Store Campus, Chakradhar Nagar Raigarh C.G.



e-mail:- phedrghlab1990@gmail.com

Test Report (Drinking Water)

TC-13241

Report no. DL/PHED/RGH. – 238	Discipline:- Chemical Testing	Group:- Drinking Water	ULR no. -: TC1324125000000234F	
Senders Name :- Principal Alok International School Rajghatta, Kharsia (C.G.)	Senders letter no./Date	158/20.06.2025	Sampled by	By Client
	Sample collection date	20.06.2025	Sampling Plan & procedure	Sampling is Not done by laboratory staff
	DL receipt no.	128	DL Receipt date	20.06.2025
	Date of analysis started	20.06.2025	Date of analysis completed	21.06.2025

Sample Details

S No.	Sample ID	District/Block	Panchayat/Village	Habitation	Location/Source ID/GPS Identification
1	DL/RGH-25/918	Raigarh/Kharsia	Rajghatta	-	Campus of School

Details of parameters their test method units and specification as per IS:3025/APHA

S. No.	Parameters	Test method IS:3025/APHA 24th ed.		unit	As per IS-10500-2012(Second Rev) for drinking water		Results						
		method	Part no.		Acceptable Limit	Permissible Limit	1	2	3	4	5		
1	2	3	4	5	6	7							
1	Colour	APHA24th ed	2120-B	Hazen	5	15	2						
2	Odour	IS:3025	Part 5	-	Agreeable	Agreeable	Agr.						
3	TDS (Total Dissolved Solids)	APHA24th ed	Part-2540-C	mg/l.	500	2000	450						
4	Chloride as Cl-	APHA24th ed	Part-4500-Cl-B	mg/l.	250	1000	18.51						
5	Alkalinity as CaCO3	APHA24th ed	Part-3220- B	mg/l.	200	600	234.94						
6	Total Hardness as CaCO3	APHA24th ed	Part-2340- C	mg/l.	200	600	214.86						
7	Calcium as Ca ²⁺	APHA24th ed	3500- Ca- B	mg/l.	75	200	49.09						
8	Magnesium as Mg ²⁺	APHA24th ed	3500- Mg-B	mg/l.	30	100	22.45						
9	pH	IS:3025	Part-11	pH Scale	6.5-8.5	No Relaxation	6.7						
10	Turbidity	IS:3025	Part-10	NTU	1	5	1.92						

- The report should not be produced partly or full without approval signatory authority of legal purpose.
 - The results refer only to tested samples and parameters.
 - Samples will be stored for a period of 10 days from date of issue of report.
 - This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- Remarks - 1. Results apply to the sample as received.
 2. Sampling not done by Lab staff.

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Tested by :-Khomnath Sahu

(Raju George)
 Authorized Signatory

****End Of Report****



District Water Testing Laboratory
Public Health Engineering Department, Div. Raigarh
Near PHE, Central Store Campus, Chakradhar Nagar Raigarh C.G.
e-mail:- phedrghlab1990@gmail.com
Test Report (Drinking Water)

Report no. DL/PHED/RGH. - 238	Discipline:- Chemical Testing	Group:- Drinking Water	ULR no. -: TC1324125000000234F	
Senders Name :- Principal Alok International School Rajghatta, Kharsia (C.G.)	Senders letter no./Date	158/20.06.2025	Sampled by	By Client
	Sample collection date	20.06.2025	Sampling Plan & procedure	Sampling is Not done by laboratory staff
	DL receipt no.	128	DL Receipt date	20.06.2025
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Sample Details


S No.	Sample ID	District/Block	Panchayat/Village	Habitation	Location/Source ID/GPS Identification
1	DL/RGH-25/918	Raigarh/Kharsia	Rajghatta	-	Campus of School


Details of parameters their test method units and specification as per IS:3025/APHA

S. No.	Parameters	Test method IS:3025/APHA 24th ed.		unit	As per IS-10500-2012(Second Rev) for drinking water		Results				
		method	Part no.		Acceptable Limit	Permissible Limit	1	2	3	4	5
1	2	3	4	5	6	7					
1	Iron	APHA24th ed	3500-Fe-B	mg/l.	0.3	01	0.18				
2	Nitrates	APHA24th ed	4500-NO ₃ ⁻ B	mg/l.	45	45	-				
3	Fluoride	APHA24th ed	4500-F ⁻ C	mg/l.	1.0	1.5	0.46				
4	Sulphate	APHA24th ed	IS:3025	mg/l.	200	400	-				
5	Conductivity	IS:3025	Part- 14	µmho/cm	-	-	664				
6	Total Coliform	-	-	CFU/100ml	Nil	Nil	00 (24 Hours)				
7	Residual Chlorin	-	-	mg/l.	0.2	1	-				
8	Taste	IS:3025	Part- 8	-	Agreable	Agreable	Agr.				

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Issue no./date. 238/23.06.2025


Chemist / Lab Incharge
District Water Testing Laboratory
P.H.E.D. Raigarh C.G


Lab Assistant
District Water Testing Laboratory
P.H.E.D. Raigarh C.G

****End Of Report****