



Letter no. - 02

Dt - 30/12/24

**Drinking Water and Sanitation Division, Gumla**  
**District Level Water Testing Laboratory, Gumla**

Name of Customer/Institution :-	साभितेर एडुकेशनल सकेडमी
Address of Customer/Institution :-	Block :- धाधरा
	Panchayat :- चपका
	Village :- मकरा
Sample Collector :-	राम सुंदर ठाकुर
Type of Source :-	कुआ
Date of Sample Collection :-	27-12-2024
Date of Analysis :-	30-12-2024

**Test Report**

Sl. No.	Parameter	Unit	Acceptable Limit	Permissible Limit	Result	Remarks
1	Total Dissolved Soids (TDS)	mg/L	500	2000	118	
2	Chloride as Cl	mg/L	250	1000	30	
3	Total Alkalinity as CaCO <sub>3</sub>	mg/L	200	600	80	
4	Total Hardness as CaCO <sub>3</sub>	mg/L	200	600	62	
5	Calcium as Ca	mg/L	75	200	19.23	
6	Magnesium as Mg	mg/L	30	100	3.888	
7	pH	-	6.5	8.5	6.75	
8	Turbidity	NTU	1	5	3.6	
9	Fluoride as F	mg/L	1	1.5	0.566	
10	Colour	HU	1	15	5	
11	Odour	-	Agreeable	Agreeable	Agreeable	
12	Taste	-	Agreeable	Agreeable	Agreeable	

*[Signature]*  
30-12-2024  
CHEMIST  
Gumla

District Level Water Testing Laboratory  
Gumla Jharkhand

for

*[Signature]*  
30/12/2024

*[Signature]*  
30/12/24  
S.M.

*[Signature]*  
30/12/2024

ASSISTANT ENGINEER  
D.W. & S. DIV. GUMLA



# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 02

Dated: 30/12/24

It is certified that an inspection team headed by Jitendra Lakra

(Name of Officers with designation) from P.W & S Div. PHED

inspected the Solitaire Educational Academy Makra.

(Name & Address of the school) on 30-12-24 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 02 dated 30/12/24.

of Gumla. (PHED Lab) certified that the

Solitaire Educational Ac. Makra. (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 6 Months.

Signature with Seal:  30/12/2024

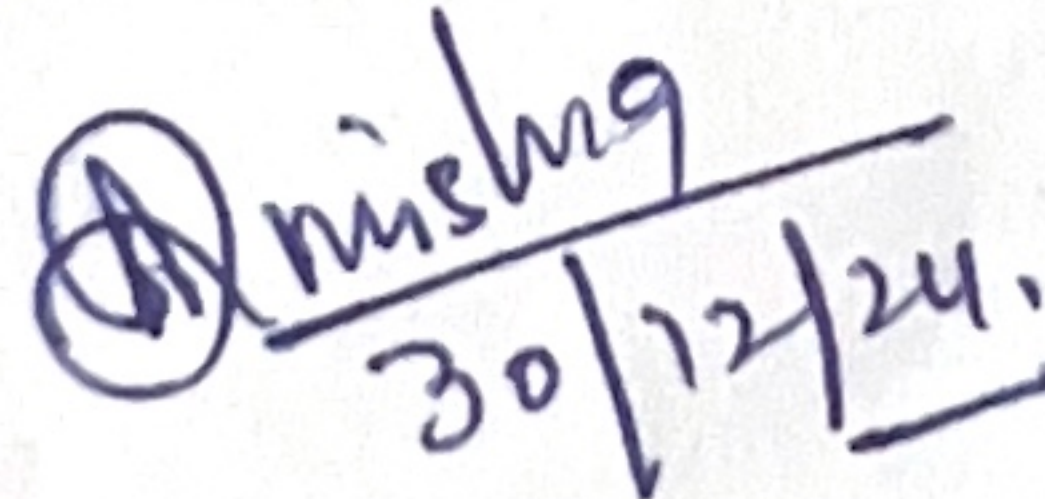
Name: Jitendra Lakra

Designation: Assistant Engineer

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

To

(Name & Address of the Institution)

 30/12/2024  
J-E Ghatghra

ASSISTANT ENGINEER  
D.W. & S. DIV. GUMLA

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