

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 118

Dated: 17/05/2025

It is certified that an inspection team headed by Atul Kumar Ahirwar  
(Name of Officers with designation) from Chemist PHED

inspected the **Origin Public School Lavkushnagar**

**Ranipura, Chhatarpur Road Lavkushnagar Distt. Chhatarpur (M.P.)**

(Name & Address of the school) on 08/05/2025 (date of inspection) and on the basis of Water Test Report (Attached) bearing no. BIS-10500-2012 dated 10/05/2025 of P.H.E.D. Lavkushnagar (PHED Lab) certified that the **Origin Public School Lavkushnagar** (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 01 year

Signature with Seal: सहायक यंत्री  
लोक स्वा. यॉ. उपखण्ड

Name : Sanchit Khetrapal

Designation : Assistant Engineer

Name & Address of the Office / Department : P.H.E.D

Devy  
Chemist

To

Principal

**Origin Public School Lavkushnagar**

**Ranipura, Chhatarpur Road Lavkushnagar Distt. Chhatarpur (M.P.)**

(Name & Address of the Institution)

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

**Distt. Water testing Laboratory Public Health Engineering Division Chhatarpur (M.P.)**

**TEST REPORT**

Nature of Sample :- Drinking Water Sample/ Others		Not sampled by Distt.Lab		Unique Identification No.
Sender's name and address Cmo Nagar palika Parishad Nowgong	Sender's letter No		Sender's letter Date	08.05.25
	Distt.Lab Ref. No		Receipt date	08.05.25
	Date of analysis started	8.05.25	Date analysis completed	10.05.25
	Quantity of Sample	Sufficeant		

**Sample details**

Particulars of Samples	
NO	
1	Origen public school Lavkushnagar

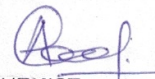
**RESULTS**

No	Characteristics unit and test methods	BIS-10500-2012 Reframmed in june 2015		RESULTS			
		Desirable Limit	Permissibile Limit	1	2		
1	2	3	4				
1	Temprature in digree C			35.6			
2	Colour in Hazen scale	5	15	nil			
3	Odour	Agreeable	Agreeable	nil			
4	Iron as Fe mg/l BIS 3025 part 53	1.0	1.0	0.4			
5	Nitrate as No3 mg/l PDA Method	45	45	10.1			
6	Fluoride as F mg/ltr BIS 3025 part 60	1.0	1.5	0.4			
7	Chloride as Cl in mg/l BIS 3025 part 32	250	1000	37.35			
8	Total Alkalinity as caco3 in mg/l BIS 3025 part 23	200.0	600	336			
9	Calcium as Ca in mg/l BIS 3025 part 40	75	200	31.32			
10	Magnesium as Mg in mg/l BIS 3025 part 46	30	100	20.88			
11	Sulphate as SO4 in mg/l BIS 3025 part 24	200	400	123			
12	pH BIS 3025 part 11	6.5 to 8.5	6.5 to 8.5	7.2			
13	Turbidity in NTU BIS 3025 part 10	1.0	5.0	1.9			
14	Total Hardness as CaCO3 in mg/l BIS3025 part21	200	600	174			
15	Conductivity at 25oC as micromhos/cm2			1074			
16	TDS mg/l By Meter	500	2000	478			
17	Manganese as mn in mg/l	0.1	0.3	nil			
18	Feacal coliform (TTC) per 100 ml	NIL		nil			
19	Total coliform per 100 ml	NIL for treated water and water in distribution system		nil			

- This report should not be produced partly or full without approval of signatory authority for legal purpose
- It is recommended that acceptable limit is to be implemented .Values in excess of those mentioned under "acceptable" render the water not suitable,but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of alternate source" in column 4 above which the source will have to be rejected
- The results refer only to tested samples and parameters tested
- This lab does not hold any responsibility for variation in results for for samples kept on hold for want of clarification.

Remarks:

To Performe the chlorination |



CHEMIST

Distt.water testing laboratory  
P.H.E.D. Chhatarpur (M.P.)

