

# WATER TESTING SUB.DIVISION LABORATORY

(Office Of The Assistant Engineer .Public Health Engg. Sub Division Gadarwara)

Lab. Ref.No./Report No. <u>667</u> .....Date <u>23/06/2025</u>	District :- Narsinghpur
TO, <u>CRAYON INTERNATIONAL SCHOOL GADARWARA</u>	Details Information of Water Sample/Water Source Location :- <u>T-W</u> Village:- <u>GADARWARA</u>
Particular of Sample :- Collected / Not Collected By PHED	Block :- Saikheda <input type="radio"/> / Chichli <input type="radio"/>
Water Source Type :- T/W <input type="radio"/> H.P. <input type="radio"/> PWSS T/W <input type="radio"/>	Date Of Collection/reciept ..... <u>19.6.2025</u>
Analysis/Testing Conduct By :- GDR LAB ANALYSIST	Date Of Analysis/Testing ..... <u>20.6.2025</u>

### ANALYSIS

S.N.	characteristics	Unit	As per BIS - 10500:2012 For Drinking Water		Water Sample Result	Remark
			Acceptable	Case For Rejection		
<b>PHYSICAL TEST :-</b>						
1	Temperature	0°			28.4 0°	
2	Turbidity	NTU	1.0	5.0	2.4 NTU	
3	colour	Hazen	5.0	15	5.0	
4	Taste & Odour		Unobjection able		Agreeable	
<b>CHEMICAL TEST :-</b>						
5	pH		6.5 to 8.5	<6.5 or 8.5>	7-8	
6	Alkalinity	Mg/l	200	600	360	
7	Chloride (as Cl.)	Mg/l	250	1000	25	
8	Nitrate (as NO <sub>3</sub> )	Mg/l	45	45	15.5	
9	Total Hardness (as CaCO <sub>3</sub> )	Mg/l	200	600	590	
10	Maganese (as Mn)	Mg/i	0.1	0.3	0.0	
11	Total Dissolved Solids(TDS)	Mg/l	500	2000		
12	Iron (as Fe)	Mg/l	0.3	1.0	1.5	
13	Flouride(as F)	Mg/l	1.0	1.5	0.54	
14	Sulphate (as SO <sub>4</sub> )	Mg/l	200	400	35.5	
15	Residual Chlorine	Mg/l	0.2	1.0	0.0	
<b>BACTERIOLOGICAL TEST :-</b>						
16	TTC/Thermo tolerant coliform	MPN/100ml	0.0	0.0	0.0	
17	Feacal Coliform/E.Coli	MPN/100ml	0.0	0.0	0.0	

Water Sample Result Remark :-

**Note:-** 1. Not to be produced at Court of Law.

2. We do not take any responsibility in test result due to wrong collection of sample.

3. The figures indicated under column "Acceptable" in the table given above are the limit up to which the water is generally acceptable to the consumer. Figures in excess of those mentioned under "Acceptable" render the water not acceptable in the absence of alternative and batter source but up to the limit under "column" case of rejection above beyond which the supply will have to be rejected.

**Caution :-** The chemical and physical properties of the water change drastically with respect to time therefore ensure that sample reaches the laboratry with in the prescribe time limit of 72 Hrs. for potable water .The minimum quantity of the sample required for such test is 2.00Liters for Bacteriological test the Max prescribe time limit of 30 Min. in case where it is not possible the sample bottle must be kept in ice. for such testes sterlised bottle must be used and these should be filled up to their 2/3 height

*A. Cherke*  
CHEMIST

PHED Sub.Dn.GADARWARA

*Shubh*

ASSISTANT ENGINEER  
PHED Sub.Dn.GADARWARA

PRINCIPAL

CRAYON INTERNATIONAL SCHOOL  
GADARWARA, DISTT. NARSINGHPUR

MANAGER

CRAYON INTERNATIONAL SCHOOL  
GADARWARA, DISTT. NARSINGHPUR

PRINCIPAL

CRAYON INTERNATIONAL SCHOOL  
GADARWARA, DISTT. NARSINGHPUR

24/06/2025

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 672

Dated: 25/06/25

It is certified that an inspection team headed by RP Sarathe Lab Chemist(Name of Officers with designation) from PHE Sub Division Gadaruwara(Name of Department/ Office) inspected the Crayon International School Gadaruwara(Name & Address of the school) on 25/06/25 (date of inspection) and found that the Crayon International School (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.The above is valid for a period of 1 year

Signature with Seal: .....

Name: RP SaratheDesignation: Lab ChemistName & Address of the Office / Department: PHE Sub Division Gadaruwara

To

Crayon International School Gadaruwara, Narsinghpur (M.P.)

(Name &amp; Address of the Institution)

[Signature]  
**Assistant Engineer**  
**PHE Sub. - Division**  
**Gadaruwara**

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

[Signature]  
 PRINCIPAL  
 CRAYON INTERNATIONAL SCHOOL  
 GADARWARA, DISTT. NARSINGHPUR

[Signature]  
 MANAGER  
 CRAYON INTERNATIONAL SCHOOL  
 GADARWARA, DISTT. NARSINGHPUR

[Signature]  
 24/06/2025  
 PRINCIPAL  
 CRAYON INTERNATIONAL SCHOOL  
 GADARWARA, DISTT. NARSINGHPUR