## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 41	Dated: 10   06   2025
It is certified that an inspection team heads (Name of Officers with designation) from .  (Name of Department/ Office) inspected the	Arristant Engineer  P.H. Sub-Division, Sasaram
(Name & Address of the school) on 3.1.  Bake Grange Singh International facilities for the students and members of	(date of inspection) and found that the Marke of school) has safe drinking water staff of the institution and is maintaining the hygienic the campus as per norms prescribed by the Central/
The above is valid for a period of8.	Signature with Seal:
Baba Ganga Singh Inter School Dinara, Rohlar	Name & Address of the Office (Compartment:

(Name & Address of the Institution)

<sup>\*</sup> 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.



## District Level Laborotary PHED, Sasaram, Rohtas Old G.T.Road, Near Railway Station, Sasaram, (Rohtas) eephedrohtas@gmail.com Ph.No:-8544428572/8544428639



## TEST REPORT

Name & Address Of the Customer:

Baba Ganga Singh International School

Dinara, Rohtas Bihar

Disclaimer:

ULR NO.

Report No.

Date Sample No.

Sample Description Sample Mark/Location

Sample Collected On Sampling Plan & Method

Date of Performance (s)

Ref No. Date

: TC105782300000041

: SRM/W/25-26/R/ 41

: 10/06/2026

: SRM/W/25-26/41

: Drinking Water

: Baba Ganga Singh inter.School

: 08/05/2025

: QP/25, Ref. IS 3025 (Part 1) : 08/06/2025 to 10/06/2025

## **Analysis Result**

	1 × 1 × 1	Test Method	IS 10500:2012Amd. 1 & 2		
SI. No.	Test Parameter		Acceptable Limit	Permissible Limit	Result
1.	pH	IS 3025(Part 11): 2017	6.5-8.5	NR	7.26
2 :	Turbidity	IS 3025(Part 10): 2017	1 NTU	5 NTU	<0.5
3	TDS	IS 3025(Part 16): 2017	500 mg/L	2000 mg/ L	92
4 :	Total Hardness	IS 3025(Part 21): 2019	200 mg/L	600 mg/ L	12.12
5	Calcium	IS 3025(Part 40): 2019	75 mg / L	200 mg/L	1.616
6	Magnesium	IS 3025(Part 46): 2019	30 mg /L	100 mg/ L	1.93
7 .	· · · Iron	APHA 23rd Edition -3500-Fe Method B (Phenanthroline Method) : 2017	1 mg/ L	NR	0.02
8"	Chloride .	IS 3025(Part 32) : 2019	250 mg/L	1000 mg / L	7.88
9	Total Alkalinity	IS 3025(Part 23) : 2019	200 mg / L	600 mg/L	78.00
10	Fluoride	APHA 23rd Edition -4500-F Method C (Electrode Method) : 2017 / APHA 23rd Edition -4500-F Method D (SPADNS Method) : 2017	1 mg/L	1.5 mg/l	0.02
11	Colour	IS 3025 (Part 4) : 2021	5		<1
12 .	Odour	IS 3025 (Part 5) : 2018	Agreeable		Agreeable
13	Taste	IS 3025 (Part 8) : 2017	Agreeable		NT

**Reviewed & Authorized By** 

Technical Manager D.L.L. Sasaram, Rohtas

The report shall not be reproduced except in full, without approval of the laboratory

The result relates only to the items(S) tested

The reserved part of water samples (s)shall be retained for 15 Days from the date of issue of the test Report