

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATERef. No. 2022Dated: 03/08/2026

It is certified that an inspection team headed by Mr. Amar Kumar (Chemist)
 (Name of Officers with designation) from Public

Health Division, Saharsa PHED inspected the ST. Xavier's

School, Saharsa (10+2), Patuaha, Dist. Saharsa (Bihar) 852201

(Name & Address of the school) on 01.08.2026 (date of inspection) and on the basis of Water

Test Report (Attached) bearing no SHR/126-27/46 dated 03.08.2026 of

DLWTL, Saharsa (PHED Lab) certified that the

ST. Xavier's School, Saharsa (10+2), Patuaha, Saharsa - 852201

(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.

The Certificate is valid till Three Months.

Date: 03.08.2026

Signature with seal:

Place: P. H. DIVISION, SAHARSA.

Name:

Designation:

Name & Address of the Office/Department: P. H. DIVISION,SAHARSA, BIHAR, PIN NO. - 852201

To

The Principal,St. Xavier's School, Patuaha, Saharsa - 852201

(Name & Address of the Institution)



TC-14409

TEST REPORT

Name & Address Of the Customer : ST. XAVIER'S SCHOOL,SAHARSA Patuaha,District-Saharsa(Bihar) 852201 Location: R/O -01	Report No.	SHR/W/26-27/ 46
	Date of Issue of Report	03.08.2026
	Sample No.	SHR/W/26-27/46
	Sample Description	Drinking Water
	Sample Mark/ Location	Treated Water
	Sample Collected On	30.07.2026
	Sample Collected and Provided by	Customer
	Sampling Plan & Method	IS 3025(Part 1): 1987 (RA 2019)
	Date of Performance (s)	03.08.2026
	Ref No. Date	

Analysis Result

Sl. No.	Test Parameter	Test Method	IS 10500:2012 Amd. 1 & 2 RA		Result
			Acceptable Limit	Permissible Limit	
1	Colour (HU)	IS 3025 (Part 4) : 2021	5	15	5
2	Odour	IS 3025 (Part 5) : 2018	Agreeable	NR	Agreeable
3	Taste	IS 3025 (Part 8) : 2023	Agreeable	NR	Agreeable
4	pH at 25 °C	IS 3025(Part 11) : 2022	6.5	8.5	7.15
5	Turbidity (NTU)	IS 3025(Part 10) : 2023	1	5	<1
6	TDS (mg/l)	IS 3025(Part 16) : 2023	500	2000	134
7	Total Hardness (mg/l)	IS 3025(Part 21) : 2023	200	600	68.00
8	Calcium (mg/l)	IS 3025(Part 40) : 2024	75	200	14.40
9	Magnesium (mg/l)	APHA 24th Edition - 2023:3500 - Mg B	30	100	7.77
10	Chloride (mg/l)	IS 3025(Part 32) : 2025	250	1000	25.99
11	Total Alkalinity (mg/l)	IS 3025(Part 23) : 2023	200	600	68.00
12	Iron (mg/l)	APHA 24th Edition -3500-Fe Method B (Phenanthroline Method) : 2023	1.00	NR	0.08

Disclaimer:

The result relates only to the item(s) tested as received
The report shall not be reproduced except in full, without approval of the laboratory.
The reserved part of water sample(s) shall be retained for 15 days from the date of issue of the report.
Test Performed at temprature 25± 4°C & 60± 20% Relative Humidity.
This test report shall not be uses for legal/advertisement purpose.

For PHED Laboratory, Saharsa

Reviewed & Authorized By


03/08/26
Name :Mr. Amar Kumar
(Authorized Signatory)

(End of Report)