



# Executive Engineer, W/S & Sanitation Division, Shaheed Bhagat Singh Nagar

01823-221184

e-mail: [ewss.divsbhagatsnagarpb@yahoo.com](mailto:ewss.divsbhagatsnagarpb@yahoo.com)

Memo No.....4804.....

Dated:- 23/04/2025

## Certificate of Sanitary Condition

Reference:- Sub Division Engineer, Water Supply & Sanitation Sub Division No. 1  
Nawanshahr Letter No. 437 Date 21.04.2025

A Request Letter was received from school authority for issuing Certificate of Sanitary & water conditions of Shiv Chand Public High School, Village Sakohpur, P.O Sahlon, Distt SBS Nagar. This is to certify that Er Chhinderpal JE, DWSS Sub Div No.1 Nawanshahr inspected the premises of Shiv Chand Public High School, Village Sakohpur, P.O Sahlon, Distt SBS Nagar. On inspection, there are sufficient Number of school Toilets (Boys/Girls Students & Ladies/Gents Staff). Toilets are well ventilated, neat and clean. Sanitary conditions are good. Bathrooms are found clean and good for use of Student and Staff. Source of water supply is potable and water is fit for health on the basis of water Sample Test conducted by District Laboratory This certificate is valid for 1 year.

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Executive Engineer  
W/S & Sanitation Division  
SBS Nagar

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S.B.S. Nagar

# DISTRICT WATER TESTING LABORATORY, SBS NAGAR

District Water Testing Laboratory, Department of Water Supply and Sanitation, Village Saloh, SBS Nagar, Punjab  
dwtsbs@gmail.com



TC-14062

## TEST REPORT

Name & Address of Customer : <b>Shiv Chand Public High School Sakohpur</b> <b>Shiv Chand Public High School Sakohpur, SBS Nagar</b>		Customer Reference No.	<b>No : Ref No. SCPHS/0325/230 Dated : 04/03/2025</b>
		Sample Submitted by	<b>Mr. Sunil Kumar</b>
		Date of Sample Receipt	<b>04/03/2025</b>
		Analysis Starting Date	<b>05/03/2025</b>
		Analysis completion Date	<b>06/03/2025</b>
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:	<b>TC98812500000073F</b>	Sample Type :	<b>Water</b>
Test Report No.:	<b>DWTLBS/2425/00309</b>	Date of Issue :	<b>07/03/2025</b>
Registration no.:	<b>DWTLBS/REG2425/00887</b>	Condition of Sample :	<b>Unsealed</b>
Collection Point:	<b>Treatment Plant (RO/CWPP/ARP/HH Purifier)</b>	Quantity/Type of Bottle:	<b>1000 ml / Plastic Bottles</b>
Scheme/Source:	<b>Not Mentioned(Not Mentioned)</b>	Location/Depth :	<b>Shiv Chand Public High School Sakohpur / NA</b>
Village :	<b>Sakohpur</b>	Habitation :	<b>Sakohpur</b>
Block:	<b>Aur</b>	District :	<b>SBS Nagar</b>
Latitude :	<b>Not Mentioned</b>	Longitude:	<b>Not Mentioned</b>

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	8.01@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	121	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.7	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO <sub>3</sub> )	38	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO <sub>3</sub> )	62	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	12.02	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	7.77	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	7.50	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected)
5. \* Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

**Mr. Davinder Singh**  
**Chemist/Analyst**  
**Authorized Signatory**  
**For, District Water Testing Laboratory**  
**SBS Nagar**

----- End of the Test Report -----