

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar
dwtljalandhar@gmail.com

To,

S.T.S. World School, Vill. Rajgomal, P.O. Rurka Kalan, Teh. Phillaur, Jalandhar.
Distt. Jalandhar.

No.: DWTJAL/2627/00011 Dated : 10/04/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 48 Dated: 07/04/2026

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 09/04/2026. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Jalandhar



D/A : Test Report

Authorized Signatory
For, District water Testing Laboratory
Jalandhar



DISTRICT WATER TESTING LABORATORY, JALANDHAR

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TC-14420

TEST REPORT

Name & Address of Customer : S.T.S. World School, Vill. Rajgomal, P.O. Rurka Kalan, Teh. Phillaur, Jalandhar. Distt. Jalandhar.		Customer Reference No.	No : 48 Dated : 07/04/2026
		Sample Submitted by	Sh. Gurjit Singh
		Date of Sample Receipt	09/04/2026
		Analysis Starting Date	09/04/2026
		Analysis completion Date	10/04/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC144202600000121F	Sample Type :	Water
Test Report No.:	DWTJAL/2627/00011	Date of Issue :	10/04/2026
Registration no.:	DWTJAL/REG2627/00015	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	S.T.S. World School, Vill. Rajgomal, P.O. Rurka Kalan, Teh. Phillaur, Jalandhar.(P/Sub.) / NA
Village :	Raj Gomal	Habitation :	Raj Gomal
Block:	Rurka Kalan	District :	Jalandhar
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.51@26°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	1	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	318.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	13.38	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO ₃)	284.2	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO ₃)	220.32	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	40.88	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
	Magnesium(Mg)	28.75	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	13.30	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, T=Total)
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. Jivesh Kumar
Microbiologist/Analyst
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar
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TEST REPORT

Name & Address of Customer : S.T.S. World School, Vill. Rajgomal, P.O. Rurka Kalan, Teh. Phillaur, Jalandhar. Distt. Jalandhar.		Customer Reference No.	No : 48 Dated : 07/04/2026
		Sample Submitted by	Sh. Gurjit Singh
		Date of Sample Receipt	09/04/2026
		Analysis Starting Date	09/04/2026
		Analysis completion Date	10/04/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC144202600000121F	Sample Type :	Water
Test Report No.:	DWTJAL/2627/00011	Date of Issue :	10/04/2026
Registration no.:	DWTJAL/REG2627/00016	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	S.T.S. World School, Vill. Rajgomal, P.O. Rurka Kalan, Teh. Phillaur, Jalandhar.(R.O.) / NA
Age :	Raj Gomal	Habitation :	Raj Gomal
Block:	Rurka Kalan	District :	Jalandhar
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	8.25@26°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	1	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	297.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO ₃)	263.9	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO ₃)	212.16	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	39.24	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
	Magnesium(Mg)	27.76	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	13.30	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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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. Jivesh Kumar
Microbiologist/Analyst
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

End of the Test Report

PROFORMA FOR THE SAFETY OF SCHOOL BUILDING PART- 1

(To be filled by the Head of School/ Institute)

1. Name of the School : STS WORLD SCHOOL
2. Location : VILL RAJGOMAL P.O RUKA KALA DIST. JALANDHAR
3. Plot Area : 4 ACRE 7 KARNAL 98215 (S2F)
4. Plinth Area : 98215 (S2F)
5. Number of Storey's : TWO
6. Year of Construction of Building : 2010
7. **If the building has been constructed under the supervision Of the qualified Engineer, the following details may be given**
 - a) Name of the Engineer with qualification :
 - b) Address of Engineer :
 - c) Set of Structural drawings used in the construction, if available :
 - d) Name & address of Architect with qualification : RAJINDER SINGH (ARTE) CHAHAL NAGAR (PHG)
8. **Whether the building has been constructed for the purpose**
 - a) School : YES/ NO
 - b) Residential Purpose and converted for use as a School : YES/ NO
9. **Materials used for roofs**
 - a) R.C.C. Slabs/R.B.C. Slabs : YES/ NO
 - b) R.S. Joist & Battons : YES/ NO
 - c) Wooden joists & Battons : YES/ NO
10. **Materials used for walls**
 - a) Mud Mortar : YES/ NO
 - b) Cement Mortar : YES/ NO
 - c) Lime Mortar : YES/ NO
11. **Flooring**
 - a) Conglomerate : YES/ NO
 - b) Terrazo : YES/ NO
 - c) Brick Paving. : YES/ NO
12. **A detailed drawing indicating dimensions of the rooms Alongwith size and location of doors and windows (Attached)**


Principal
S.T.S. World School
Vill. Rajgomal P.O. Ruka Kalan
Distt. Jalandhar

Signature with Stamp of the seal
Of the School/Institution.

STS WORLD SCHOOL

PART-II

(To be filled by the S.D.E)

- a) I have visited the above mentioned school on dated 11-05-2026 And have visually inspected it from all angles of safety and find it fit for normal use as School buildings.
- b) In case any addition/ alteration or expansion and modifications to this buildings is to be carried out, the same be carried out under the supervision of a qualified Engineer and this certificate may be reobtained after the completion from the undersigned.
- c) In case the building is affected by food, or if there is settlement of walls/ foundations or sagging of roofs etc. immediate inspection of the undersigned by arranged to check the stability and safety of the building.
- d) This building can be safety occupied for normal use upto (indicate upto which it can be used) 01-04-2026 To 31-03-2027

No:- 34

Date:- 15/05/2026


Sub Divisional Engineer,
Provl. Sub Division
PWD B & R Nakodar