

**REGIONAL WATER TESTING LAB, HOSHIARPUR**

Government ITI, Jalandhar Road, Hoshiarpur  
rwtlhsp@gmail.com

To,

K.D. International School  
Behind Maruti Suzuki Showroom, Langeri Road, Mahilpur

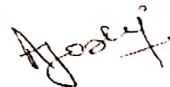
No.: RWTLHSP/2425/00666 Dated : 21/03/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. KDIS/20577/2465 Dated: 15/03/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 15/03/2025. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Hoshiarpur

D/A : 1 Test Report



**Authorized Signatory  
For, Regional Water Testing Lab  
Hoshiarpur**



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TC-12884

## TEST REPORT

Name & Address of Customer : K.D. International School Behind Maruti Suzuki Showroom, Langeri Road, Mahilpur		Customer Reference No.	No : KDIS/20577/2465 Dated : 15/03/2025
		Sample Submitted by	Gurdev Singh
		Date of Sample Receipt	15/03/2025
		Analysis Starting Date	17/03/2025
		Analysis completion Date	20/03/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC12864250000093F	Sample Type :	Water
Test Report No.:	RWTLHSP/2425/00666	Date of Issue :	21/03/2025
Registration no.:	RWTLHSP/REG2425/04113	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Transparent Plastic Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	K.D. International School, Mahilpur / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Mahilpur	District :	Hoshiarpur
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	6.70@24°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	84.0	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	Alkalinity(CaCO <sub>3</sub> )	59.7	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO <sub>3</sub> )	68.68	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	12.95	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	8.84	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	10.14	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

Abhishek Joshi  
Sr. Chemist  
Authorized Signatory  
For,Regional Water Testing Lab  
Hoshiarpur

End of the Test Report



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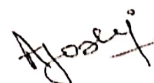
TEST REPORT			
Name & Address of Customer : <b>K.D. International School</b> Behind Maruti Suzuki Showroom, Langeri Road, Mahilpur		Customer Reference No.	No : KDIS/20577/2465 Dated : 15/03/2025
		Sample Submitted by	Gurdev Singh
		Date of Sample Receipt	15/03/2025
		Analysis Starting Date	17/03/2025
		Analysis completion Date	20/03/2025
Discipline : <b>Bacteriological Testing</b>		Group: <b>Water</b>	
ULR No.:		Sample Type :	Water
Test Report No.:	RWTLHSP/2425/00666	Date of Issue :	21/03/2025
Registration no.:	RWTLHSP/REG2425/04113	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Transparent Plastic Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	K.D. International School, Mahilpur / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Mahilpur	District :	Hoshiarpur
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	Total Coliform(TC)	ND	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method
2	E-Coli	ND	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method
3	Bacteriological Contamination(B)	ABSENT			--	H2S Vial

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Reviewed and Approved By



Abhishek Joshi  
Sr. Chemist  
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For, Regional Water Testing Lab  
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----- End of the Test Report -----



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**Payment Receipt****Receipt No. : 22829****Date : 18/03/2025****Invoice No. : INV/2425/00674****Invoice Date : 15/03/2025**

**Received From :** K.D. International School  
Behind Maruti Suzuki Showroom, Langeri Road, Mahilpur

**The Sum of Rupees : Three Hundred Thirty Only.****In Cash****Rs. : 330.00****Disclaimer: -Payment made by cheque/online mode are subject to clearance by bank.**

*(Signature)*  
ਖੇਤਰੀ ਪਾਣੀ ਪ੍ਰਤੀਖਣ ਪ੍ਰਣਾਲੀ  
ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਵਿਭਾਗ  
ਹੁਸ਼ਿਆਰਪੁਰ।

**For Regional Water Testing Lab, Hoshiarpur  
Authorized Signatory**

