DISTRICT WATER TESTING LABORATORY, FAZILKA

Village Panchawali, Fazilka
dwtlfazilka@gmail.com

TC-14063

TEST REPORT

Name & Address of Customer : **Saint Kabir Gurukul School JBD** **Saint Kabir Gurukul School JBD**		Customer Reference No.	**No : 559 Dated : 28/05/2025**
		Sample Submitted by	**Deepak**
		Date of Sample Receipt	**03/07/2025**
		Analysis Starting Date	**03/07/2025**
		Analysis completion Date	**04/07/2025**
Discipline : **Chemical Testing**		Group: **Water**	
ULR No.:	**TC140632500000265F**	Sample Type :	**Water**
Test Report No.:	**DWTL/FZK/2526/00106**	Date of Issue :	**04/07/2025**
Registration no.:	**DWTL/FZK/REG2526/00620**	Condition of Sample :	**Unsealed**
Collection Point:	**Private Submersible**	Quantity/Type of Bottle:	**1000 ml / Plastic Bottles**
Scheme/Source:	**Not Mentioned(Not Mentioned)**	Location/Depth :.	**Saint Kabir Gurukul Sen/Sec. school JBD / NA**
Village :	**Not Mentioned**	Habitation :	**Not Mentioned**
Block:	**Not Mentioned**	District :	**Fazilka**
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	6.48@26°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	Disagreeable	Agreeable	Agreeable	.--	IS 3025 (Part 8 – 2023)
5	TDS	54	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(CaCO3)	24	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	24	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	5	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	3	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	10	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 beused be 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

Ms.Sushma bala
Chemist/Analyst
Authorized Signatory
For,District water Testing Laboratory
Fazilka

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

DISTRICT WATER TESTING LABORATORY, FAZILKA

Village Panchawali, Fazilka
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To,

Saint Kabir Gurukul School JBD
Saint Kabir Gurukul School JBD

No.: DWTL/FZK/2526/00106 Dated : 04/07/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 559 Dated: 28/05/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/07/2025. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Fazilka

D/A : Test Report

Authorized Signatory
For, District water Testing Laboratory
Fazilka