APPENDIX-VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION

CERTIFICATE

No.1294

Date:28/02/2025

It is certified that an inspection team headed by Water Supply & Sanitation Officials inspected Akal Academy Kakra Kalan, Jalandhar on 28-02-2025 and found that this institution has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus is satisfactory.

The above Certificate is valid for a period of 6 Months w.e.f from date of issue

Sub Divisional Engineer W/S & Senitation

Sub Division Combkot Signature with Seal:..

Name : Er. Chetan Saini

Designation: Sub Divisional Engineer

To

Akal Academy Kakra Kalan

Jalandhar'.

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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

To,

Akal Academy Kakra Kalan, Jalandhar.

Distt. Jalandhar.

No.: DWTLJAL/2425/00434 Dated: 28/02/2025

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 437 Dated: 18/02/2025

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 27/02/2025. 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

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



TEST REPORT									
Name & Address of Customer :					Customer Reference No.		No : 437 Dated : 18/02/2025		
Akal Academy Kakra Kalan, Jalandhar.					Sample Submitted by		Sh. Vikram Singh (J.E.)		
Distt. Jalandhar.					Date of Sample	Receipt	27/02/2025		
					Analysis Startin	g Date	27/02/2025		
					Analysis completion Date		28/02/2025		
Discipline: Chemical Testing					Group: Water				
ULR No.: TC144)2500000072F		Sample Type :		Water		
Test I	Report No.:	DWTLJAL/2425/00434		Date of Issue :		28/02/2025			
Registration no.:		DWTLJAL/REG2425/01489		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 :		Akal Academy Kakra Kalan, Jalandhar.(P/Sub.) / NA			
Village :		Not Mentioned		Habitation :		Not Mentioned			
Block:		Not Mentioned			District :		Jalandhar		
Latitude :		Not Mentioned		Longitude:		Not Mentioned			
Sr.		eter	Result	As per IS-10500:2012 (2nd Rev.)					
No	Paramo			Acceptable Limit	Permissible Limit	Unit	Reference Method :		
1	рН		7.65@24°C	6.5-8.5	No Relaxation		IS 3025 (Part 11-2022) Electrometric Method		
2	Color	ır	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		298.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method		
6	Turbidity		0.6	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method		
7	Alkalinity(CaCO3)		258.7	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method		
8	Hardness(CaCO3)		229.68	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method		
9	Calcium(Ca)		44.44	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method		
10	Magnesium(Mg)		28.86	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method		
11	Chloride(Cl)		13.69	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

Mr. Jivesh Kumar Quality Manager Authorized Signatory

For, District water Testing Laboratory

Jalandhar

 End of the Test Report	
 End of the Test Report	

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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



TEST REPORT No: 437 Dated: 18/02/2025 Name & Address of Customer: Customer Reference No. Akal Academy Kakra Kalan, Jalandhar. Sh. Vikram Singh (J.E.) Sample Submitted by Distt. Jalandhar. 27/02/2025 Date of Sample Receipt 27/02/2025 Analysis Starting Date 28/02/2025 Analysis completion Date Discipline: Chemical Testing Group: Water TC144202500000072F ULR No.: Sample Type: Water DWTLJAL/2425/00434 28/02/2025 Test Report No.: Date of Issue: Registration no.: DWTLJAL/REG2425/01490 Condition of Sample: Unsealed Treatment Plant (RO/CWPP/ARP/HH 1000 ml / Amber Coloured Sample Bottle - 500 Collection Point: Quantity/Type of Bottle: Purifier) Scheme/Source: Not Mentioned(Not Mentioned) Akal Academy Kakra Kalan, Jalandhar. (P/Sub.) / Location/Depth: NΑ Village: **Not Mentioned** Habitation: **Not Mentioned Not Mentioned** Jalandhar Block: District: **Not Mentioned** Not Mentioned Latitude: Longitude: As per IS-10500:2012 (2nd Rev.) Sr. **Parameter** Result Unit Reference Method: No Permissible Acceptable Limit Limit 8.26@25°C 6.5-8.5 No Relaxation IS 3025 (Part 11-2022) Electrometric Method 1 рΗ 2 5 15 IS 3025(Part 4-2021) Visual Comparison Method Colour CU 3 IS 3025 (Part 5 - 2018) (Second Revision) Odour Agreeable Agreeable Agreeable 4 Taste Agreeable Agreeable IS 3025 (Part 8 - 2023) Agreeable --5 280.0 2000 **TDS** 500 mg/l IS 3025 (Part 16-2023) Gravimetric Method 6 Turbidity 1.0 1 5 NTU IS 3025 (Part 10-2023) Nephelometric Method 7 Alkalinity(CaCO3) 246.76 200 600 mg/l IS 3025 (Part 23-2023) Indicator Method 8 Hardness(CaCO3) 217.8 200 600 mg/l IS 3025 (Part 21- 2009)(RA 2023) EDTA Method 9 75 200 IS 3025 (Part 40-2024) EDTA Titrimetric Method Calcium(Ca) 41.26 mg/l 10 Magnesium(Mg) 27.90 30 100 mg/l APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method Chloride(CI) 15.65 250 1000 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 Quality Manager Authorized Signatory

For, District water Testing Laboratory

Jalandhar

 End of the Test Report	