



Office Of Sub Divisional Engineer,
Water Supply & Sanitation, Sub Division
No.4, Jalandhar



Certificate

No: 37.....

Date 22/11/24

TO WHOM IT MAY CONCERN

Certify that an inspection has been done of AKAL ACEDEMY GHUGG, POST OFFICE PATTAR KALAN TEHSIL KARTARPUR DISTRICT JALANDHAR and found as under:-

1. That the drinking water facilities for the students and members of staff are maintained properly in the academic building at present.
2. That the institution is maintaining the hygienic sanitation conditions in the academic building at present.

The above certificate valid for Six Months from date of issued.

JL

Sub Divisional Engineer
Water Supply & Sanitation
Sub Division No. 4 Jalandhar

Manager
Akal Academy

Principal
Akal Academy
Ghugg (Jalandhar)

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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

To,

Akal Academy Ghugg,
Village Ghugg Shore, P.O. Patter Kalan, Jalandhar.

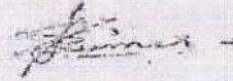
No.: DWTLJAL/2324/00363 Dated : 03/01/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. AAG/598/2324 Dated: 01/01/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 01/01/2024. 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



**Manager
Akal Academy**



**Principal
Akal Academy
Ghugg (Jalandhar)**

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Darl, Near DC Office, Jalandhar
dwtjalandhar@gmail.com

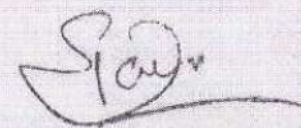
TEST REPORT

Name & Address of Customer : Akal Academy Ghugg, Village Ghugg Shore, P.O. Patter Kaian, Jalandhar.	Customer Reference No.	No : AAG/598/2324 Dated : 01/01/2024
	Sample Submitted by	Akashdeep Bawa
	Date of Sample Receipt	01/01/2024
	Analysis Starting Date	02/01/2024
	Analysis completion Date	03/01/2024

Discipline : Chemical Testing		Group: Water	
ULR No.:	TC101172400000002F	Sample Type :	Water
Test Report No.:	DWTJAL/2324/00363	Date of Issue :	03/01/2024
Registration no.:	DWTJAL/REG2324/00381	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	500 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Akal Academy, Ghugg Shore. / NA
Village :	Ghug	Habitation :	Ghug
Block:	Jalandhar West	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	7.63	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	210.0	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	133.32	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	133.32	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	34.0	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	11.78	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method


**Manager
Akal Academy**


**Principal
Akal Academy
Ghugg (Jalandhar)**

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Darl, Near DC Office, Jalandhar
dwtl@jalandhar@gmail.com

11	Chloride	15.54	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: $25 \pm 5^{\circ}\text{C}$ and Humidity condition limit: $50 \pm 20\%$

Reviewed and Approved By

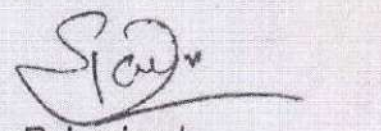


Mr. Jivesh Kumar
Quality Manager
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

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



**Manager
Akal Academy**



**Principal
Akal Academy
Ghugg (Jalandhar)**