



## Performa Regarding Safe Drinking Water and Sanitary Condition Certificate

No.....993.....

Dated.....08/08/2023.....

It is certified that an inspection team headed by Sub Divisional Engineer and Junior Engineer from Water Supply and Sanitation Sub Division, Mansa inspected the **Akal Academy, Bhai Desa** on 07.08.2023 and Drinking Water Sample test report issued by District Water Testing Laboratory vide Report No. DWTL/MNS/2324/00023 Dated. 04.08.2023 found that the **Akal Academy, Bhai Desa** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the Good sanitation condition in the school building.

The above is valid till 31.03.2024

  
Sub Divisional Engineer  
Signature with seal  
Water Supply and Sanitation Sub Division  
Mansa 

To

Akal Academy, Bhai Desa

Distt. Mansa.

## **DISTRICT WATER TESTING LABORATORY, MANSA**

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa  
dwtlmanasa@gmail.com

To,

AKAL ACADEMY BHAI DESA  
AKAL ACADEMY BHAI DESA, VILLAGE BHAI DESA, P.O. KOTLI KALAN, DIST. MANSA

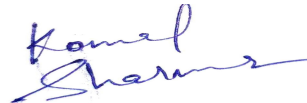
No.: DWTL/MNS/2324/00023      Dated : 04/08/2023

Subject :            Testing Reports of Water Samples.

Reference:          Your Letter/SRF No. AABD/GEN/2023/88    Dated: 25/07/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 26/07/2023. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Mansa

D/A :                Test Report



**Authorized Signatory  
For, District Water Testing Laboratory  
Mansa**

# DISTRICT WATER TESTING LABORATORY, MANSA

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa  
dwtlmansa@gmail.com

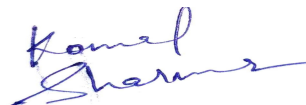
TEST REPORT						
Name & Address of Customer : <b>AKAL ACADEMY BHAI DESA AKAL ACADEMY BHAI DESA,VILLAGE BHAI DESA, P.O. KOTLI KALAN, DIST.MANSA</b>			Customer Reference No.		No : AABD/GEN/2023/88 Dated : <b>25/07/2023</b>	
			Sample Submitted by		SH. SHIV RAJ	
			Date of Sample Receipt		26/07/2023	
			Analysis Starting Date		02/08/2023	
			Analysis completion Date		03/08/2023	
Discipline : <b>Chemical Testing</b>			Group: <b>Water</b>			
ULR No.:		TC000123000000078F		Sample Type :		Water
Test Report No.:		DWTL/MNS/2324/00023		Date of Issue :		04/08/2023
Registration no.:		DWTL/MNS/REG2324/00068		Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		500 ml / Transparent Plastic Bottle
Scheme/Source:		Not Mentioned(Not Mentioned)		Location/Depth :		AKAL ACADEMY BHAI DESA,VILLAGE BHAI DESA, P.O. KOTLI KALAN, DIST.MANSA / NA
Village :		Kalloh		Habitation :		Kalloh
Block:		Mansa		District :		Mansa
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	7.70	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993 ) Electrometric Method
2	Colour	2	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 – 1984) (RA 2017)
5	TDS	150	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	64	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	76	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	18	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	8	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method

**DISTRICT WATER TESTING LABORATORY, MANSA**  
Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa  
dwtlmanasa@gmail.com

11	Chloride	34	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
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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:  $50\pm 20\%$



**Ms. Komal Sharma**  
**Quality Manager**  
**Authorized Signatory**  
**For, District Water Testing Laboratory**  
**Mansa**

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