

## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 188

Dated: 12/03/2025

It is certified that an inspection team headed by ..... Vinod Kumar (Lab. Tech.)

(Name of Officers with designation) from Water Testing Laboratory..... PHED

inspected the ..... Akal Academy Dashmesh Nagar, Tohna.....

(Name & Address of the school) on ..... 10/03/2025..... (date of inspection) and on the basis of

Water Test Report (Attached) bearing no..... 152..... dated..... 03/03/2025

of ..... Physical & Bacteriological Test (PHED Lab) certified that

the ..... Akal Academy Dashmesh Nagar..... (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till ..... one year from the date of inspection

Signature with Seal:

Name

Designation

Name & Address of the Office / Department : .....

Chemist

Public Health Engineering

Water Testing Laboratory

Fatehabad-125050

..... Kanchar Bishnoi

..... Chemist (Fatehabad)

To

..... Akal Academy Dashmesh Nagar

..... Chander Kaula, Teh. Tohna, Distt. Fatehabad

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

PRINCIPAL  
AKAL ACADEMY DASHMESH NAGAR  
MOB 98759-87249

Manager  
Akal Academy  
The Kaigidhar Society (HP)



# PUBLIC HEALTH ENGINEERING DEPARTMENT

## DISTRICT WATER TESTING LABORATORY, FATEHABAD

Website: <https://phedharyana.gov.in/>

No:- 152

Date:- 03/03/2025

Subject: Physical / Chemical Examination Report of Water Sample

Sample ID/Classification:	FTBD/04035/2/2025 / Private	Sample Details	Date & Time
Sender:	Akal Academy Dashmesh Nagar	Collected By	Kuldeep Singh
Location:	Chander Kalan, Tohana	Collection Date	28/02/2025 at 13:02
Sample Description:	Drinking Water	Received at lab	28/02/2025 at 15:05
Latitude / Longitude	75.814440 / 29.628906	Analysis Start Date	28/02/2025
		Analysis End Date	03/03/2025
		Sample Quantity	1000ml

### Test Result (As Per BIS 10500 :2012)

S No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Lmt. (in the Absence of Alternate Source)	Protocol Used
1	Turbidity	0.54	1 NTU	5 NTU	APHA 24th Edition -2130 B
2	Taste	Agreeable	Agreeable	Agreeable	IS 5025 (Part-8):1984: RA:2002
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5):1983: RA:2002
4	Color	<5	5 Hazen Units	15 Hazen Units	APHA 2120 C, 2017
5	Total Dissolved Solids @ 180°C ± 2°C	320	500 mg/lit.	2000 mg/lit.	APHA 24th Edition -2540 C
6	Total Hardness as CaCO <sub>3</sub>	140	200 mg/lit.	600 mg/lit.	APHA 24th Edition -2340 C
7	Calcium as Ca	44.088	75 mg/lit.	200 mg/lit.	APHA 24th Edition-3500-Ca B
8	Magnesium as Mg	0.72	30 mg/lit.	100 mg/lit.	APHA 24th Edition -3500 Mg B
9	Total Alkalinity	200	200 mg/lit.	500 mg/lit.	APHA 24th Edition -2320 B
10	Chloride as Cl	29.90	250 mg/lit.	1000 mg/lit.	APHA 24th Edition -4500 Cl-B
11	Sulphate as SO <sub>4</sub>	55	200 mg/lit.	400 mg/lit.	USEPA / APHA 24th -4500 SO <sub>4</sub> -E
12	Fluoride as F	0.21	1.0 mg/lit.	1.5 mg/lit.	APHA 24th Edition 4500 F-D.
13	Iron as Fe	0.032	1.0 mg/lit.	1.0 mg/lit.	APHA 3500-Fe B,2017 23rd
14	Nitrate as NO <sub>3</sub>	1.15	45 mg/lit.	45 mg/lit.	APHA 4500-NO <sub>3</sub> - B / USEPA
15	pH @ 25°C	7.74	6.5 - 8.5	6.5 - 8.5	APHA 24th Edition 4500-H+ B

#### Remarks:-

- \* The Results Given above are related to the sample as received and tested in PHED FATEHABAD Lab.
- \* The test report can't be regenerated in whole or part thereof without written permission of Competent Authority.
- \* The test report can't be used for any publicity or any legal purpose.
- \* Reliability of water sample sample lies with sender/collector of water sample.
- \* check the sample report online Scan the QR Code below.
- \* The test samples meant for chemical analysis will be disposed off after 7 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found "CONFORMING" to Limits set in BIS 10500:2012 for the tested parameters



Sample analyzed by:

*[Signature]*

PRINCIPAL  
AKAL ACADEMY DASHMESH NAGAR  
MOB 98759-87249

*[Signature]*  
KANCHAN BISHNOI CHEMIST  
DISTRICT WATER TESTING LABORATORY, FATEHABAD  
email-chemist.ftbd@phedharyana.gov.in

*[Signature]*  
Manager  
Akal Academy  
The Kaigidhar Society (HP)



# PUBLIC HEALTH ENGINEERING DEPARTMENT

## DISTRICT WATER TESTING LABORATORY, FATEHABAD

D  
Haryana

Website :- <https://phedharyana.gov.in/>

Memo No:-

Date:-

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	FTSD/04086/2/2025	Sample Details	Date & Time
Sample Classification:	Private	Collected By	Kuldeep,0000000000
Sender:	Akal Academy Dashmesh Nagar	Collection Date	28/02/2025 at 13:08
Location :-	, Chander Kalan ,Tohana	Received at lab	28/02/2025 at 15:05
Latitude :-	75.814419	Tested at Lab	03/03/2025
Longitude :-	29.628906		

### Test Result (As Per BIS 10500 :2012)

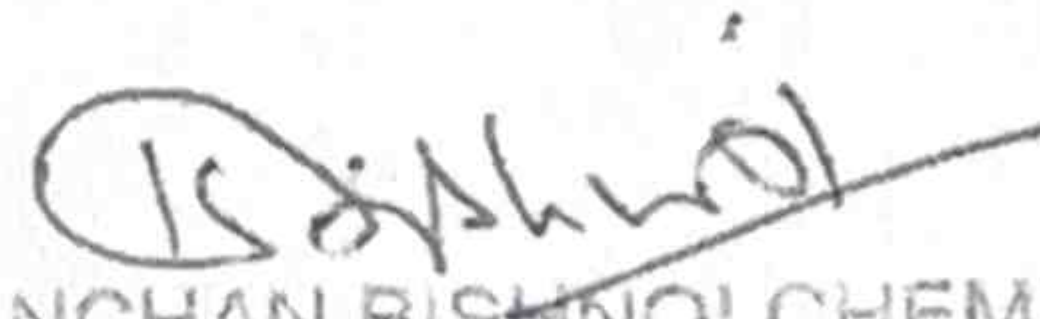
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/APHA 9223B-2023/APHA 9221C-2023
2	E-Coli (MPN/100 ml.)	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/APHA 9223B-2023/APHA 9221F-2023

### Remarks :-

- \* The Results Given above are related to the sample as received and tested in FATEHABAD lab.
- \* The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- \* The test report can't be used for any publicity or any legal purpose.
- \* Reliability of water sample sample lies with sender/collector of water sample.
- \* To check the sample report online Scan the QR Code below.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters.  
Based on the tested parameters,the water sample is found "POTABLE"



  
KANCHAN BISHNOI, CHEMIST  
PUBLIC HEALTH ENGINEERING DEPARTMENT  
DISTRICT WATER TESTING  
LABORATORY, FATEHABAD  
email:-chemist.ftbad@phedharyana.gov.in

-----End of Report-----



PRINCIPAL  
AKAL ACADEMY DASHMESH NAGAR  
MOB 98759-87249

Manager  
Akal Academy  
The Kaigidhar Society (Hr.)

03/03/2025