

# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Er Yogesh Thakur, ASSISTANT ENGINEER

(Name of Officers with designation) from JAL SHAKTI VIDYAG S/D KATRAIN

PHED inspected the D.A.V. School Katrain

(Name & Address of the school) on 09/05/2025 (date of inspection) and on the basis of Water Test

Report (Attached) bearing no. 02614512528998102 dated 09/05/2025

of Sub-Divisional Lab Katrain (NABL) (PHED Lab) certified that the

D.A.V. Public School KATRAIN (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 .....

Signature with Seal: Yogesh Thakur Assistant Engineer,  
Jal Shakti Sub-Division

Name: YOGESH THAKUR Katrain

Designation: ASSISTANT ENGINEER

Name & Address of the Office / Department : Jal  
Shakti Sub-Division KATRAIN

To

The Principal

D.A.V. Public School Katrain

Compld  
Headmistress  
D.A.V. Public School  
Katraín Distt. Kullu (H.P.)

Manager  
DAV Public School, Katrain  
Distt. Kullu (H.P.)

(Name & Address of the Institution)

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



**CERTIFICATE REGARDING SAFE DRINKING WATER FACILITY**

It is certified that DAV Public School, Village Katrain, Tansal-Manali, Distt- Kullu (HP). is being provided with a piped water supply scheme namely WSS Katrain under the jurisdiction of this office.

The water supplied to the said Institution is treated and disinfected regularly as per departmental norms and is considered safe for human consumption. The quality of water conforms, to the extent tested and monitored by the department, to the BIS standards. This certificate is issued upon request of the School authorities and shall be used solely for the purpose as stated in the request letter.

This is further to certify that as on date, the said School has adequate and regular access to potable drinking water through departmental infrastructure.

No.: JSD/Certificate/2025-26

535

Dated:- 9/5/25

*Cumly*  
**Headmistress**  
D.A.V. Public School  
Katrain Distt. Kullu (H.P.)

*[Signature]*  
**Manager**  
DAV Public School, Katrain  
Distt. Kullu (H.P.)

*[Signature]*  
**Assistant Engineer,**  
Jal Shakti Sub Division,  
Katrain.



## Jal Jeevan Mission

Har Ghar Jal



## Jal Shakti Subdivision Lab, Katrain

JAL Shakti Sub Division Katrain under Division Katrain District Kullu (Test Address only)

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## Test report

Sample  
Id:

U2614512528998102

## User Information

Name: DAV Public School Katrain Mobile: 8278868065

Email: pwardingh19@gmail.com Pin Code: 175129

Full Address: Village- Katrain , Gram Panchayat- Katrain, Block- Naggar, District- Kullu, State- Himachal Pradesh

## Sample description

Source of Sample:	DAV Public School Katrain	Village:	Katraain
Gram Panchayat:	Katraain	Block:	Naggar
District:	Kullu	State:	Himachal Pradesh
Address:	Remarks: water Sample Submitted for Water Testing in Lab for water Testing for DAV Public School		
Latitude:	Longitude:		

Date &amp; time of sample collection

09.05.2025 | 09:00:00 AM

Date &amp; time of sample received in lab

09.05.2025 | 10:45:00 AM

Date &amp; time of sample analysed

13.05.2025 | 01:20:00 PM

Date &amp; time of report generation

15.05.2025 | 06:49:01 PM

*Chumke*  
Headmistress  
D.A.V. Public School  
Katraain Distt. Kullu (H.P.)

*[Signature]*  
Manager  
DAV Public School, Katrain  
Distt. Kullu (H.P.)

## Test results

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
1	Calcium (as Ca)*	mg/l	75	200	15.200	EDTA Titrimetric method	
2	Chloride (as Cl)*	mg/l	250	1000	6.426	Argentometric method	
3	Colour*	Hazen units	5	15	0.000	Visual comparison method	
4	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	MPN	
5	Fluoride (as F)	mg/l	1	1.5	0.060	Sodium 2-(parasulphophenylazo)-1,8-dihydroxy-3,6-naphthalene disulphonate (SPADNS) method	
6	Free residual Chlorine	mg/l	0.2	1	0.100	Titrimetric method	
7	Iron (As Fe)	mg/l	1	No Relaxation	0.010	Phenanthroline method or as per IS 15303:2002 Electrothermal atomic absorption/Spectrophotometer method	
8	Magnesium (As Mg)*	mg/l	30	100	0.487	Calculation by APHA	
9	Manganese (As Mn)	mg/l	0.1	0.3	0.100	Persulphate Method	
10	Nitrate (as NO <sub>3</sub> )	mg/l	45	No Relaxation	0.500	Spectrophotometric method	
11	pH*	NA	6.5-8.5	No Relaxation	7.640	Electrometric method	
12	Sulphate (as SO <sub>4</sub> )	mg/l	200	400	0.000	Turbidimetric method	
13	TDS*	mg/l	500	2000	61.970	Instrumental method	
14	Temperature	NA	NA	NA	21.100	Instrumental method	
15	Total Alkalinity (as Calcium Carbonate)*	mg/l	200	600	37.000	Titration method	
16	Total coliform	CFU/ 100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	MPN	
17	Total Hardness (As CaCO <sub>3</sub> )*	mg/l	200	600	40.000	EDTA Titrimetric method	

*Cumley*  
 Headmistress  
 D.A.V. Public School  
 Katrain Distt. Kullu (H.P.)

*AL*  
 Manager  
 D.A.V. Public School, Katrain  
 Distt. Kullu (H.P.)



S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
15	Turbidity*	NTU	1	5	0.000	Nephelometric method	

**Notes:**

- 1) \*Indicates parameters that are NABL accredited.
- 2) This test results related to the sample tested above
- 3) The report shall not to be reproduced in full without approval of authority
- 4) This is the end of the report

Data prepared by

Chemist: (Puran Chand)

Microbiologist: (Puran Chand)

*Cumy*  
**Headmistress**  
**D.A.V. Public School**  
**Katraian Distt. Kullu (H.P.)**

*[Signature]*  
**Manager**  
**DAV Public School, Katrain**  
**Distt. Kullu (H.P.)**

Authorised signatory

Ms. Arjuna (Test Lab Incharge)

\*\*\*\*\*This is an electronically generated report and does not require a signature\*\*\*\*\*

**Jal Jeevan Mission aims at potable tap water supply to every home**

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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