

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 2346

Dated: 6/5/25

It is certified that an inspection team headed by Dilawar Singh w.p.o.

(Name of Officers with designation) from S.D.E. P.H.E.D.S.D. PHED KML

inspected the SHANTI VIDYA MANDIR, BAROTA (DIST. KARNAL)

(Name & Address of the school) on(date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 3346 dated 6/5/2025

of State Water Testing Lab. (PHED Lab) certified that the

SHANTI VIDYA MANDIR, BAROTA (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

Signature with Seal:

Name :

Designation :

Name & Address of the Office / Department:

To PRINCIPAL

SHANTI VIDYA MANDIR, BAROTA (KARNAL)
(Name & Address of the Institution)



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

Memo No:- 3346

Date:- 06/05/2025

Certificate
No: TC-13659

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : KNL/02434/5/2025 / Private	Sample Details	Date & Time
Sender : Principal	Collected By	Staff
Location : , Shanti Vidya Mandir Barota, KNL	Collection Date	05/05/2025 at 13:20
Sample Description : Drinking Water	Received at lab	05/05/2025 at 13:22
Latitude / Longitude : 76.975746 / 29.691215	Analysis Start Date	05/05/2025
	Analysis End Date	06/05/2025
	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	<1	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 2022)
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) :1984 (RA 2022)
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :1984 (RA 2018)
4	Color	<5	5 Hazen Units	15 Hazen Units	IS 3025 (Part 4): 2021
5	Total Dissolved Solids @ 180°C ± 2°C	350	500 mg/lt.	2000 mg/lt.	IS 3025 (Part-16) : 2023
6	Total Hardness as CaCo3	250	200 mg/lt.	600 mg/lt.	IS 3025 (Part-21) : 2009 (RA 2023)
7	Calcium as Ca	40	75 mg/lt.	200 mg/lt.	IS 3025 (Part-40) :1991 (RA 2023)
8	Magnesium as Mg	36	30 mg/lt.	100 mg/lt.	IS 3025 (Part-46) (RA 2023)
9	Total Alkalinity	270	200 mg/lt.	600 mg/lt.	IS 3025 (Part-23) : 1986 (RA 2019)
10	Chloride as Cl	65	250 mg/lt.	1000 mg/lt.	IS 3025 (Part-32) :1988 (RA 2019)
11	Sulphate as So4	25	200 mg/lt.	400 mg/lt.	USEPA-8051:2017
12	Fluoride as F	0.440	1.0 mg/lt.	1.5 mg/lt.	APHA 24th Edition-4500F C
13	Iron as Fe	0.02	1.0 mg/lt.	1.0 mg/lt.	USEPA-8008:2017
14	Nitrate as No3	2.1	45 mg/lt.	45 mg/lt.	APHA 24th Edition -4500 NO3 D
15	pH @ 25°C	7.39	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 2022

Remarks :-

- * The Results Given above are related to the sample as received and tested in PHED KARNAL 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.
- * The test samples meant for chemical analysis will be disposed off after 7 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.



Jayinder Singh
Sample analyzed by :

Amit Kumar
AMIT KUMAR, CHIEF CHEMIST 06/05/2025
STATE WATER TESTING LABORATORY, KARNAL
email-chiefchemist.hr@phedharyana.gov.in

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4000 WATER TEST

4500 ANNEXURE C

0500 TAGHUR

9000

Ref. No. SVM/PHED/005

2025

To
Assistant Engineer
PHED Laboratory
Karnal

Sub : Issuance of Safe Drinking water and Sanitary
Condition Certificate as per Annexure C issued by
CBSE

Sir

Shanti Shiksha Avm Vikas Samiti Shanti Vidya
Mandir, Barota District Karnal is a registered Society
at office of the District Registrar of Societies ,
Karnal under the Haryana Registration and Regulation
of Societies Act. 2012 (Haryana Act No. 1 of 2012)
vide Registration No HR/006/2019/08271 running School
in the name of Shanti Vidya Mandir, Barota District
Karnal, -132001.

For the purpose of Affiliation from CBSE under Switch
over catagory, we require Safe Drinking water and
Sanitary Condition Certificate as per Annexure C
issued by CBSE. (Copy attached)

You are requested to kindly issue Safe Drinking water
and Sanitary Condition Certificate as per Annexure C
issued by CBSE and oblige. Copy of Water Lab Testing
Report is attached herewith for your reference.

Principal
Shanti Vidya Mandir
BAROTA (Karnal)

Regards