

Annexure C
(Appendix-XIII)

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 7305

Dated: 11/9/2024

It is certified that an inspection team headed bySubash.....
(Name of Officers with designation) fromP.H.E.D. S.D. P.O. II.....
(Name of Department/ Office) inspected Doon International School, V.P.O-Shahpur, Kaithal Road,
Karnal (Name & Address of the school) on11/9/2024.....(date of inspection) checked
the water test report submitted by the school and found that the school has potable drinking water for
students and staff of the institution and is having provision for running water in the toilets and
maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed
by the Central/ State/ U.T. Govt.

The above is valid for a period of one year from the date of issue.

Signature with Seal :
Name :
Designation :
Name & Address of the Office / Department : State



To
The Principal
Doon International School
V.P.O-Shahpur, Kaithal
Road, Karnal-
132001, Haryana.

Accepted.
Principal
Doon International School
Karnal-132001



OFFICE OF CIVIL SURGEON
KARNAL-132001



Ph. No. 0184-2267796, 2267569 Email: dhs.esknl@hry.nic.in

NO OBJECTION CERTIFICATE

Certify that the premises of *Doon International School*
Shahpur, Sirsi, main Kuthal, Road Karnal has been
inspected. The campus of the institute has been found satisfactory from
Sanitation & Hygienic point of view. This certificate is valid for one
year from the date of issue.

-Sd-

Dy. Civil Surgeon (Health)
Karnal

No. GH/SSI/2024/528

Date:- 16.9.2024

A copy is forwarded to for information and necessary
action.

Principal Doon International School Karnal.

Accepted.
13/9/24
Principal
Doon International School
Karnal-132001

[Signature]
Dy. Civil Surgeon (Health)
Karnal *[Signature]*



Memo No:- 7305

Date:- 11/09/2024

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : KNL/06899/9/2024 / Private		Sample Details	Date & Time
Sender :	Doon International School	Collected By	JE
Location :	Vpo Shahpur Nr.Chidao Mor,Kaithal Road	Collection Date	10/09/2024 at 12:50
Sample Description :	Drinking Water	Received at lab	10/09/2024 at 12.54
Latitude / Longitude :	76.979669 / 29.688686	Analysis Start Date	10/09/2024
		Analysis End Date	11/09/2024
		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	Total Dissolved Solids @ 180°C ± 2°C	300	500 mg/lit.	2000 mg/lit.	IS 3025 (Part-16) : 2023
2	Total Hardness as CaCO ₃	200	200 mg/lit.	600 mg/lit.	IS 3025 (Part-21) : 2009 (RA 2023)
3	Calcium as Ca	40	75 mg/lit.	200 mg/lit.	IS 3025 (Part-40) : 1991 (RA 2023)
4	Magnesium as Mg	24	30 mg/lit.	100 mg/lit.	IS 3025 (Part-46) : 2023
5	Iron as Fe	0.01	1.0 mg/lit.	1.0 mg/lit.	USEPA-8008:2017
6	Chloride as Cl	45	250 mg/lit.	1000 mg/lit.	IS 3025 (Part-32) : 1988 (RA 2019)
7	Sulphate as SO ₄	20	200 mg/lit.	400 mg/lit.	USEPA-8051:2017
8	Fluoride as F	0.400	1.0 mg/lit.	1.5 mg/lit.	APHA 24th Edition-4500F C
9	Nitrate as NO ₃	2.0	45 mg/lit.	45 mg/lit.	APHA 24th Edition -4500 NO ₃ D
10	pH @ 25°C	7.42	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 2022
11	Total Alkalinity	210	200 mg/lit.	600 mg/lit.	IS 3025 (Part-23) : 1986 (RA 2019)
12	Color	<5	5 Hazen Units	15 Hazen Units	IS 3025 (Part 4): 2021
13	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :1984 (RA 2018)
14	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) :1984 (RA 2022)
15	Turbidity	<1	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 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 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 date of issue of test report unless until specifically requested by the customer for retaining over a longer period.



Sample analyzed by: *Jyinder Singh*

Jyinder Singh
CHIEF CHEMIST
STATE WATER TESTING LABORATORY KARNAL
11/09/24
Email: chiefchemist.hc@phedharyana.gov.in
KARNAL

Attested
Principal
Doon International School
Karnal-132001