



PUBLIC HEALTH ENGINEERING DEPARTMENT
LABORATORY JHUNJHUNU

CHEMICAL EXAMINATION REPORT OF WATER

No. Lab. / Chem. /2025-26/ 232

Date - 16.7.2025

APPENDIX -XIII

To,
Dalmia Vidya Mandir
Chirawa
Ref- Your letter no. DVM/Crw/2025-26/27 dated 16-07-2025

District - Jhunjhunu
Tehsil:- Jhunjhunu

Date of Exam -16-07-2025

A	Name & Location of Source	IS-10500:2012		Water Sample Dalmia Vidya Mandir
B	Village/ Town			Chirawa
C	Date Of Collection			16-07-2025
D	Lab. Sample No.			C-54
Sr. No.	Parameters	Desirable limits	Permissible limits	Value
1	pH	6.5-8.5	6.5-8.5	7.34
2	Turbidity[NTU]	1	5	Nil
3	Temperature[C]	25
4	Colour[Units]	5 Hazen Unit	15 Hazen Unit	None
5	Odour	Unobjectionable	Unobjectionable	Unobj.
6	Residual Chlorine	0.2	1.0	Nil
7	Total Alkalinity[asCaCO ₃]	200	600	520
8	Total Hardness[asCaCO ₃]	200	600	250
9	Chloride[asCl ⁻]	250	1000	280
10	Nitrate[as NO ₃ ⁻]	45	45	41
11	Fluoride [as F ⁻]	1.0	1.5	0.68
12	Sulphate [as SO ₄ ²⁻]	200	400	32
13	TDS	500	2000	1108

Note:1- All Results Except pH in mg/L.

2- This report is not valid for legal cases/legal purposes.

(S K Sharma)
Junior Chemist
PHED Laboratory Jhunjhunu

PRINCIPAL
DALMIA VIDYA MANDIR
CHIRAWA

For DALMIA SHIKSHA SAMITI

(Secretary)

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 232

Dated: 16.7.2025

It is certified that an inspection team headed by Surendra Kumar Sharma Junior chemist
(Name of Officers with designation) from PHED Laboratory, Jhunjhunu
(Name of Department/ Office) inspected the Dalmia Vidya Mandir, Chirawa
(Name & Address of the school) on 16.7.2025 (date of inspection) and found that
the Dalmia Vidya Mandir, Chirawa (Name of school) has safe drinking water facilities
for the students and members of staff of the institution and is maintaining the 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.

Signature with Seal: (सुरेन्द्र कुमार शर्मा)
Name: जन स्वास्थ्य अभियान
Designation: प्रबोधनालय, जून्हुनु
Name & Address of the Office / Department:

To

Dalmia Vidya Mandir
Chirawa

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language,
translated notarized version in English be uploaded along with the original vernacular certificate as a
single pdf.