



PUBLIC HEALTH ENGINEERING DEPARTMENT
LABORATORY JHUNJHUNU
CHEMICAL EXAMINATION REPORT OF WATER

No. Lab. / Chem. /2026-27/ 495

Date - 3-9-2026

To,
The Principal
Divine International School
Chandrapura

District – Jhunjhunu

Tehsil - Jhunjhunu

Ref- Yours letter no. DIS/2026-27/59 dated 02-09-2026

Date of Exam –03-09-2026

A	Name & Location of Source	IS-10500:2012		Water Sample Divine International School
B	Village/ Town			Chandrapura
C	Date Of Collection			02-09-2026
D	Lab. Sample No.			C-145
Sr. No	Parameters	Desirable limits	Permissible limits	Value
1	pH	6.5—8.5	6.5—8.5	7.07
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	90
8	Total Hardness[asCaCO ₃]	200	600	110
9	Chloride[asCl ⁻¹]	250	1000	40
10	Nitrate[as NO ₃ ⁻¹]	45	45	03
11	Fluoride [as F ⁻¹]	1.0	1.5	0.20
12	Sulphate [as SO ₄ ⁻²]	200	400	16
13	TDS	500	2000	232

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

RECEIVED
JAN 10 1964
U.S. AIR FORCE

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000