



PUBLIC HEALTH ENGINEERING DEPARTMENT
LABORATORY JHUNJHUNU

CHEMICAL EXAMINATION REPORT OF WATER

No. Lab. / Chem. /2020-21/ 1133-34

Date - 30.3.2021

To,
The Principal
GB Modi Vidya Mandir
Ambedkar Nagar, Bakara Road, Jhunjhunu

Distt:-Jhunjhunu
Tehsil:-Jhunjhunu


Ref- Your's letter no. GBMVM/JJN/CBSE dated 30-3-2021

Date of Exam -30-03-2021

A	Name & Location of Source		Water Sample GB Modi Vidya mandir
B	Village/ Town		Jhunjhunu
C	Date Of Collection		30-3-2021
D	Lab. Sample No.		C-23
Sr. No	Parameters	Permissible limits	Analysed Value
1	pH	6.5—8.5	7.6
2	Turbidity[NTU]	5	Nil
3	Temperature[C]	-----	
4	Colour[Units]	25 Hazen Unit	None
5	Odour	Unobjectionable	Unobj.
6	Total Alkalinity[asCaCO ₃]	600	420
7	Total Hardness[asCaCO ₃]	600	190
8	Calcium Hardness[asCaCO ₃]		90
9	Magnesium Hardness[asCaCO ₃]		100
10	Chloride[asCl ⁻¹]	1000	270
11	Nitrate[as NO ₃ ⁻¹]	45	38
12	Fluoride[as F ⁻¹]	1.5	1.3
13	Total Dissolved Solids	2000	930

Note: All Results Except pH in mg/L.

Remark- Above Water sample is Potable.


(S K Sharma)
Junior Chemist

PHED Laboratory Jhunjhunu

No. Lab. / Chem. /2020-21/

Date -

Copy to -
1-The Chief Chemist PHED Raj Jaipur

Junior Chemist
PHED Laboratory Jhunjhunu