

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION

CERTIFICATE

Date:- 30/01/2025

IT is certified that an inspection team headed by DR. R. D. GOSWAMI

(Name of officers with designation) from PHC VIMAVADA

(Name of Department /office) inspected the Faith Higher

Secondary School, Himmatnagar (Name & Address of the School) On

30/01/2025 and found that the Faith Higher Secondary

school (Name of school) has safe drinking water facilities for the students and students members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central /State /U.T Govt.

The above valid for a period of July 2024 -25

Signature with Seal:

Name

Designation

[Signature]
Medical Officer
PHC VIMAVADA
T. Himmatnagar

TO,

Faith Higher
Secondary School
Himmatnagar - 389001

(Name & Address of the institution)



DISTRICT LABORATORY
HIMATNAGAR Ground Floor, Jal Bhavan, G.W.S.S.B.
Near Circuit House, bypass road, Motipura,
Himatnagar, Dist. Sabarkantha.



REPORT ON SHORT CHEMICAL EXAMINATION OF WATER

Name & Address

The Principal
Faith Higher Secondary School, Berna Road, Himatnagar
Sabarkantha

Sender's Ref. No. : Nil
Ref. Date : 22-Jan-25
Date of Collection : 22-Jan-25
Date of Arrival : 22-Jan-25
Lab. Ref. No. - CW : 476
Sample Collected By : Customer

Source of water Sample :-
Tube Well, In School

Village:HIMATNAGAR, Habitation:HIMATNAGAR, Taluka:HIMATNAGAR, District:SABARKANTHA

Sr. No.	CHARACTERISTIC	Value as per IS 10500 : 2012 [2 nd Revision]		Analytical Value
		Requirement [Acceptable Limit] MAX	* Permissible Limit in the absence of Alternate Source MAX	
1	Colour - Hazen Units	5	15	0
2	Odour	Agreeable	Agreeable	Agreeable
3	Turbidity - NTU	1	5	0.61
4	Dissolve Solids - mg/l	500	2000	614
5	Conductivity - μ s/cm	958
6	pH	6.5 to 8.5	No Relaxation	7.46
7	Total Hardness (as CaCO_3) mg/l	200	600	268
8	Calcium (as Ca^{+2}) mg/l	75	200	46
9	Magnesium (as Mg^{+2}) mg/l	30	100	37
10	Chloride (as Cl^-) mg/l	250	1000	112
11	Sulphate (as SO_4^{-2}) mg/l	200	400	61
12	Nitrates (as NO_3^-) mg/l	45	No Relaxation	34.04
13	Fluoride (as F^-) mg/l	1.0	1.5	0.48
14	Alkalinity (as CaCO_3) mg/l	200	600	252
Opinion for Potability is given as per Analysed test parameter/s only.				FIT

Note:

* It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under "permissible limit in the absence of alternate source" above which the sources will have to be rejected.

1. Test Report is issued for assessing Chemical Fitness as per the BIS 10500:2012 for the given Drinking Water Sample only.
2. This Report should not be taken as a basis to getting license from any Government authority.
3. Chemical Sample must be submitted within 72 hours to laboratory from time of collecting sample
4. Excessive Turbidity, if any may be removed before use

Outward No.: CAR / 495 / of 2025, Date : 24/01 / 2025


Laboratory In charge

