

# CERTIFICATE

**Applicant: Principal**

**School Name : MahaPragya Vidhya Niketan**

**Address : At- Koba Patiya, Dist- Gandhinagar.**

This No Objection Certificate is given to **Principal** for period of **Dt.1/1/2021 to 31/12/2021** for school of "**MahaPragya Vidhya Niketan**" under condition listed below. The party has to abide by the rules of District Magistrate/ CPC Rule-21 sub Rule (1),(2),(3) and Rule-22 Sub Rule (1),(2),(3) This NOC is valid for one year from date of issue.

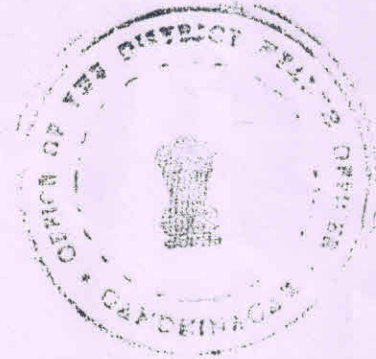
Fire NOC No. SFPS/FIRE NOC/226/2020, Dt:19.3.20 to 18.3.21

*30/11/2021*  
**Chief District Health Officer,  
Gandhinagar.**

Desp. No/ Health/Certify/ 597 /2021.  
Health Department, District Panchayat  
Gandhinagar.

Dt. 13/01/21

To,  
**Principal,  
MahaPragya Vidhya Niketan  
At- Koba Patiya, Dist- Gandhinagar.**



*[Signature]*  
**CHAIRMAN  
School Management Committee  
Mahapragya Vidya Niketan  
Koba Patia, Gandhinagar**

*CTC*  
*ASubey*  
**PRINCIPAL  
MAHAPRAGYA VIDYA NIKETAN  
PREKSHA-VISHWA BHARTI  
KOBAPATIA  
GANDHINAGAR-382009.**



**DISTRICT LABORATORY**  
**GUJARAT JALSEVA TRAINING INSTITUTE**  
**GUJARAT WATER SUPPLY SEWERAGE BOARD**  
**SECTOR - 15, 'G' Road, GANDHINAGAR - 382016**



**REPORT ON SHORT CHEMICAL EXAMINATION OF WATER**

**Name & Address**

Mahapragya Vidya Niketan  
Koba Patia  
Gandhinagar

Sender's Ref. No. : --

Ref. Date : 29-Jan-2021

Date of Collection : 29-Jan-2021

Date of Arrival : 29-Jan-2021

Lab. Ref. No. - CW : 834

Sample Collected By : Sender

**Source of water Sample :-**

Ground water, Bore Water, R.O. Water In Mahapragya Vidhya Niketan

**Village:KOBA, Habitation:KOBA, Taluka:GANDHINAGAR, District:GANDHINAGAR**

Sr. No.	CHARACTERISTIC	Value as per IS 10500 : 2012 [2 <sup>nd</sup> Revision]		Analytical Value
		Requirement [Acceptable Limit] MAX	* Permissible Limit in the absence of Alternate Source MAX	
1	Colour - Hazen Units	5	15	NIL
2	Odour	Agreeable	Agreeable	Agreeable
3	Turbidity - NTU	1	5	1.13
4	Dissolve Solids - mg/l	500	2000	154
5	Conductivity - $\mu\text{s/cm}$	.....	.....	210
6	pH	6.5 to 8.5	No Relaxation	7.13
7	Total Hardness (as $\text{CaCO}_3$ ) mg/l	200	600	80
8	Calcium (as $\text{Ca}^{+2}$ ) mg/l	75	200	16
9	Magnesium (as $\text{Mg}^{+2}$ ) mg/l	30	100	10
10	Chloride (as $\text{Cl}^-$ ) mg/l	250	1000	40
11	Sulphate (as $\text{SO}_4^{-2}$ ) mg/l	200	400	1
12	Nitrates (as $\text{NO}_3^-$ ) mg/l	45	No Relaxation	8.25
13	Fluoride (as $\text{F}^-$ ) mg/l	1.0	1.5	0.1
14	Alkalinity (as $\text{CaCO}_3$ ) mg/l	200	600	40
15	Iron (as Fe) mg/l	1.00	No Relaxation	--
<b>Opinion for Potability is given as per Analysed test parameter/s only.</b>				<b>FIT</b>

**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 / 45 / of 2021, Date : 04/02/2021

Chief Scientific Officer

**CHAIRMAN**  
School Management Committee  
Mahapragya Vidya Niketan  
Koba Patia, Gandhinagar

**CTC**  
**Asubey**  
PRINCIPAL  
MAHAPRAGYA VIDYA NIKETAN  
PREKSHA-VISHWA BHARTI  
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GANDHINAGAR-382009.



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GUJARAT WATER SUPPLY & SEWERAGE BOARD  
SECTOR - 15, 'G' Road, GANDHINAGAR - 382016



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER SAMPLE

Name & Address of Sender

Mahapragya Vidya Niketan

Koba Patia

Gandhinagar

Sender's Ref. No: --

Date of Collection: 29-Jan-2021

Date of Receipt at Lab.: 29-Jan-2021

Sample collected by: Sender

Lab Ref. i.e. BW No.

1336

Date of Commencing Examination

29-Jan-2021

Source of Water Sample

R.O. Water

Source Details

In Mahapragya Vidhya Niketan

Village

Koba

Taluka

Gandhinagar

District

Gandhinagar

PA Test of Total coliform per 100 ml of sample at 35° C

negative

MPN of Total coliform per 100 ml of sample at 37° C

<2

MPN of *E.coli* per 100 ml of sample at 44° C

<2

OPINION FOR POTABILITY AS PER THE BIS:10500:2012

Potable

Bacteriological Standard of Drinking Water (BIS:10500:2012):

(i) All Water Intended for Drinking:

(a) *E.coli* or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.

(ii) Treated Water Entering the Distribution system:

(a) *E.coli* or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.

(b) Total coliform bacteria shall not be detectable in any 100ml sample.

(iii) Treated water in the distribution system:

(a) *E.coli* or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.

(b) Total coliform bacteria shall not be detectable in any 100ml sample.

Chemical Sample Lab Reference No :-

834

1) Test Report is issued for assessing Bacteriological 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) After Collection of Bacteriological Sample, it must be preserved at 4°C and submitted to laboratory.

4) PA Test Positive indicates water is Non potable

5) PA Test Negative indicates water is Potable

GJTI / Dist. Lab / BWT / 45 / of 2021

Date: 04/02 / 2021

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School Management Committee  
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Koba Patia, Gandhinagar

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Chief Scientific Officer