## Copy of the reissued Certificate regarding Water, Health & Sanitation issued by Dy. Health Officer, Ahmedabad Municipal Corporation



અમદાવાદ મ્યુનિસિપલ કોર્પોરેશન મહાનગર સેવા સદન, પશ્ચિમ ઝોન (હેલ્થ)

ડો. રમણભાઇ પટેલ ભવન, ઉસ્માનપુરા ચાર રસ્તા, અમદાવાદ

# SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

CERTIFICATE NO:- 5

DATE: 05.09.2024

IT IS CERTIFIED THAT AN INSPECTION TEAM HEDED BY DR. BIREN V NAIK D.Y.H.O WEST ZONE FROM AHMEDABAD CORPORATION INSPECTED NIRMAN HIGH SCHOOL SHETH C.G.ROAD PANCHAVATI AHMEDABAD. ON 04.09.2024. WATER SAMPLE TAKEN BY CENTRAL LABORATORY OF AMC FOUND FIT, SO THAT THE NIRMAN HIGH SCHOOL, HAS PROVDIE SAFE DRINKING WATER FACILITIES FOR THE STUDENT AND MEMBERS OF STAFF OF INSTITUTION AND IS MAINTAINING THE HYGIENIC SANITATION CONITION IN THE SCHOOL BUILDING & THE CAMPUS AS PER THE NORMS PROSCRIBED BY THE CENTRAL / STATE / U.T GOVT.

THIS CERIFICATE VALID FOR A PERIOD OF 04.09.2024 TO 03.09.2025

SIGNATURE WITH SEAL:
NAME
DESIGNETION
Dy. H.O. (W.Z.)

INSPECTED NIRMAN HIGH SCHOOL SHETH C.G.ROAD PANCHAVATI AHMEDABAD.

N. D. mehter

Ahmedabad.

A. J. Dean

Principal MANAGING TRUSTEE
Niman High School NIRMAN FOUNDATION EDUCATION TRUST

# Copy of the Water Examination Report issued by Central Laboratory, Ahmedabad Municipal Corporation



### AHMEDABAD MUNICIPAL CORPORATION MAHANAGAR SEVA SADAN

## CENTRAL LABORATORY

(An ISO 9001: 2015 Accredited Laboratory)



Lie No QAC/R91/4650

Dudheshwar Water Works Compound, Dudheshwar, Ahmedabad-380 004, Gujarat, India E-mail: centrallab@ahmedabadcity.gov.in, Phone No-(079) 25631105, 25630438.

September 04, 2024.

To, The Principal, Nirman High School Sheth C.G. Road, Panchwati Ahmedabad - 380006.

#### Dear Sir,

We have analyzed your water samples received on Dt. 03-09-2024 for the following Chemical and Bacteriological parameters. The analysis report is as hereunder.

Sr. No.	Parameter	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source	Sample Value
		As per IS-10500-2012		
A.	Organoleptic and Physical Parameters			
1	Colour, Hazen units, Max	5	15	0.1
2	pH value	6.5-8.5	No relaxation	7.88
3	Turbidity, NTU, Max	1	5	1.0
4	Total dissolved solids, mg/l, Max	500	2000	512
B.	General Parameters		State of the state of	
1	Total hardness (as CaCO <sub>3</sub> ), mg/l, Max	200	600	140
2	Calcium (as Ca), mg/l, Max	75	200	32
3	Magnesium (as Mg), mg/l, Max	30	100	14.64
4	Chloride (as Cl), mg/l, Max	250	1000	80
5	Sulphate (as SO <sub>4</sub> ) mg/l, Max	200	400	21.0
6	Total alkalinity (as CaCO <sub>3</sub> ), mg/l, Max	200	600	300
7	Free residual chlorine, mg/l, Min	0.2	1.0	Nil
C.	Bacteriological Quality of Drinking Water			
1	Total Coliform bacteria, MPN/100 ml.	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	Not Detectable
2	E. coli, MPN/100 ml.	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	Not Detectable

#### Remarks:

- 1. The Central Laboratory, AMC, has received the sample.
- 2. The result contained in this report relate only to the sample material tested.
- The report is not being reproduce wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.

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 'permissible limit in the absence of alternate source' in column 4, above which the sources will have to be rejected. May be tolerated in the absence of an alternative source but up to the limits indicated.

N. D. mehter

Principal Niman High School Ahmedabad. A. J. Deam

Scientist In-Charge Central Laboratory

MANAGING TRUSTEE
WIRMAN FOUNDATION EDUCATION TRUST