

GICEA TEST REPORT
C. C. PATEL ENVIRONMENT TESTING LABORATORY

TEST REPORT ID NO.: 101/PWR/26-27

REPORT DATE: 13/05/2026

- 1) NAME & ADDRESS OF THE CUSTOMER : GLOBAL MISSION INTERNATIONAL SCHOOL, MANIPUR BUS STAND,
POST GODHAVI, TAL. SANAND, DIST. AHMEDABAD.
2) SAMPLE TYPE & TESTING REQUIRED : CHEMICAL TESTING OF R. O. WATER SAMPLE
3) SAMPLE COLLECTED & SUPPLIED BY : CUSTOMER
4) DATE OF SAMPLE RECEIVED : 11/05/2026
5) DATE OF SAMPLE TESTING : 11/05/2026
6) SAMPLE CONDITION ON RECEIPT : SATISFACTORY
7) CUSTOMER REFERENCE NO. IF ANY : -

SR. NO.	PARAMETER ANALYSED	ANALYSIS VALUE	UNITS	PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE AS PER IS - 10500, 2012	REFERENCE TEST METHOD NO. USED
1	PH@25.0°C	6.77	-	6.5 - 8.5	APHA 22 ND ED. 2012 - 4500 H ⁺ B
2	CONDUCTIVITY@25.0°C	212.00	µS/CM	NS	APHA 22 ND ED. 2012 - 2510 B
3	COLOUR	BDL	HAZEN UNITS	15.00	APHA 22 ND ED. 2012 - 2120 B
4	ODOUR	AGREEABLE	-	AGREEABLE	APHA 22 ND ED. 2012 - 2150 B
5	TURBIDITY	2.40	NTU	5.00	APHA 22 ND ED. 2012 - 2130-B
6	TOTAL DISSOLVED SOLIDS	150.00	mg/l	2000.00	APHA 22 ND ED. 2012 - 2540-C
7	TOTAL HARDNESS	60.00	mg/l as CaCO ₃	600.00	APHA 22 ND ED. 2012 - 2340-C
8	CHLORIDES	57.00	mg/l	1000.00	APHA 22 ND ED. 2012 - 4500-Cl ⁻ -B
9	SULPHATES	BDL	mg/l	400.00	APHA 22 ND ED. 2012 - 4500-SO ₄ ²⁻ -E
10	FLOURIDES	BDL	mg/l	1.50	APHA 22 ND ED. 2012 - 4500-F ⁻ -D
11	PHENOLPHTHALEIN ALKALINITY	BDL	mg/l as CaCO ₃	NS	APHA 22 ND ED. 2012 - 2320-B
12	TOTAL ALKALINITY	57.00	mg/l as CaCO ₃	600.00	APHA 22 ND ED. 2012 - 2320-B
13	ACIDITY	20.00	mg/l as CaCO ₃	NS	APHA 22 ND ED. 2012 - 2310-B

BDL - BELOW DETECTABLE LIMIT, NS - NOT SPECIFIED

TEST REPORT APPROVED BY: F. T. KANPURWALA
DESIGNATION: ENV. LAB INCHARGE

Disclaimer:

- a) The Results produced above relates to the sample tested only.
b) Test Report shall not be reproduced except in full, without written permission of the management of the institute.

GICEA TEST REPORT

C. C. PATEL ENVIRONMENT TESTING LABORATORY

TEST REPORT ID NO.: 100/PWR/26-27

REPORT DATE: 13/05/2026

- 1) NAME & ADDRESS OF THE CUSTOMER : GLOBAL MISSION INTERNATIONAL SCHOOL, MANIPUR BUS STAND,
POST GODHAVI, TAL. SANAND, DIST. AHMEDABAD.
- 2) SAMPLE TYPE & TESTING REQUIRED : CHEMICAL TESTING OF BORE WATER SAMPLE
- 3) SAMPLE COLLECTED & SUPPLIED BY : CUSTOMER
- 4) DATE OF SAMPLE RECEIVED : 11/05/2026
- 5) DATE OF SAMPLE TESTING : 11/05/2026
- 6) SAMPLE CONDITION ON RECEIPT : SATISFACTORY
- 7) CUSTOMER REFERENCE NO. IF ANY : -

Sr. No.	PARAMETER ANALYSED	ANALYSIS VALUE	UNITS	PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE AS PER IS - 10500, 2012	REFERENCE TEST METHOD NO. USED
1	PH@25.0°C	7.23	-	6.5 - 8.5	APHA 22 ND ED. 2012 - 4500 H ⁺ B
2	CONDUCTIVITY@25.0°C	2020.00	µS/CM	NS	APHA 22 ND ED. 2012 - 2510 B
3	COLOUR	BDL	HAZEN UNITS	15.00	APHA 22 ND ED. 2012 - 2120 B
4	ODOUR	AGREEABLE	-	AGREEABLE	APHA 22 ND ED. 2012 - 2150 B
5	TURBIDITY	3.16	NTU	5.00	APHA 22 ND ED. 2012 - 2130-B
6	TOTAL DISSOLVED SOLIDS	1515.00	mg/l	2000.00	APHA 22 ND ED. 2012 - 2540-C
7	TOTAL HARDNESS	684.00	mg/l as CaCO ₃	600.00	APHA 22 ND ED. 2012 - 2340-C
8	CHLORIDES	568.00	mg/l	1000.00	APHA 22 ND ED. 2012 - 4500-Cl ⁻ -B
9	SULPHATES	121.00	mg/l	400.00	APHA 22 ND ED. 2012 - 4500-SO ₄ ²⁻ -E
10	FLOURIDES	0.65	mg/l	1.50	APHA 22 ND ED. 2012 - 4500-F ⁻ -D
11	PHENOLPHTHALEIN ALKALINITY	BDL	mg/l as CaCO ₃	NS	APHA 22 ND ED. 2012 - 2320-B
12	TOTAL ALKALINITY	236.00	mg/l as CaCO ₃	600.00	APHA 22 ND ED. 2012 - 2320-B
13	ACIDITY	21.00	mg/l as CaCO ₃	NS	APHA 22 ND ED. 2012 - 2310-B

BDL - BELOW DETECTABLE LIMIT, NS - NOT SPECIFIED

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