



KSCSTE - CENTRE FOR WATER RESOURCES DEVELOPMENT AND MANAGEMENT

ജലവിഭവ വികസന വിനിയോഗ കേന്ദ്രം



(An ISO 9001 : 2015 Certified Organization)

An Institution of Kerala State Council for Science, Technology & Environment, Govt. of Kerala
കേരള ശാസ്ത്ര സാങ്കേതിക പരിസ്ഥിതി കൗൺസിൽ സ്ഥാപനം, കേരള സർക്കാർ



CWRDM WATER QUALITY DIVISION-TESTING LABORATORY

TEST REPORT

No: CWRDM/WQD/WA/6975/2026 (2)

ULR -TC124082600000552F

Customer Name and Address: Sadhbhavana World School Velliparamba	Date of Issue	:16-03-2026
	Date of receipt of sample	:03-03-2026
Information Provided By Customer: Sample Source Sample Type Volume of Sample Supplied Sample Drawn By	SRF No	:6975/2026 (2)
	Test Report No	:6975/2026/04 (2)
	Analysis Started	:03-03-2026
	Analysis Completed	:11-03-2026
	Borewell Drinking Water 1L Party	

TEST RESULTS-CHEMICAL ANALYSIS

Sl. No.	Parameters	Test Method	Result	Acceptable limit as per IS 10500:2012
1	pH at 25°C	APHA, 2023 (Part 4500 H+ B)	7.25	6.50-8.50
2	Colour, Hazen	APHA, 2023 (Part 2120 B)	<1.0	5.0
3	Turbidity, NTU	APHA, 2023(Part 2130 B)	1.0	1.0
4	Total Dissolved Solids, mg/l	APHA, 2023 (Part 2540 C)	260.0	500.0
5	Total Hardness as CaCO ₃ , mg/l	APHA, 2023 (Part 2340 C)	156.0	200.0
6	Total Alkalinity as CaCO ₃ , mg/l	APHA, 2023 (Part 2320 B)	144.0	200.0
7	Chloride as Cl ⁻ , mg/l	APHA, 2023(Part 4500 Cl ⁻ B)	14.0	250.0
8	Sulphate as SO ₄ ²⁻ , mg/l	APHA, 2023 (Part 4500 SO ₄ ²⁻ E)	26.0	200.0
9	Calcium as Ca, mg/l	APHA, 2023 (Part 3500 Ca B)	41.60	75.0
10	Magnesium as Mg, mg/l	APHA, 2023 (Part 3500 Mg B)	12.60	30.0
11	Iron as Fe, mg/l	APHA, 2023 (Part 3500 Fe B)	BDL	1.0

BDL: -Below Detection Limit

Detection Limit of Iron is 0.20 mg/l

Note: -

All the tested water quality parameters are found to be within the acceptable limit as per IS10500:2012, Drinking Water Specification.

*****End of the Report*****

For CWRDM, Water Quality Division – Testing Laboratory


Tested by


Authorised & Reviewed by
QUALITY MANAGER

Note: This test report refers only to the particular item(s) submitted for testing. The test results reported in this report are valid at the time of and under the stated condition of measurement. This particular test report cannot be reproduced except in full, without the prior permission of Head – Water Quality Division of the laboratory. Any discrepancies may be brought to the laboratory within 30 days of the issue of the report.

WATER QUALITY DIVISION
CENTRE FOR WATER RESOURCES DEVELOPMENT AND MANAGEMENT
KOZHIKODE-673571

No: CWRDM/WQD/WA/6975/2026N (2)

Customer Name and Address: Sadhbhavana World School Velliparamba	Date of Issue :16-03-2026 Date of receipt of sample :03-03-2026 SRF No :6975/2026 (2) Test Report No :6975/2026/04 (2) Analysis Started :03-03-2026 Analysis Completed :04-03-2026
Information Provided By Customer: Sample Source Sample Type Volume of Sample Supplied Sample Drawn By	Borewell Drinking Water 1L Party

TEST RESULTS - BACTERIOLOGICAL ANALYSIS

Sl. No.	Parameters	Test Method	Result	Acceptable limit as per IS 10500:2012
1	Total Coliforms, CFU/100ml	APHA, 2023(Part 9222 B)	Absent	Shall not be detectable in any 100ml sample
2	<i>E. coli</i> , CFU/100ml	APHA, 2023(Part 9222 G)	Absent	Shall not be detectable in any 100ml sample

*****End of the Report*****

For CWRDM, Water Quality Division – Testing Laboratory



Tested by

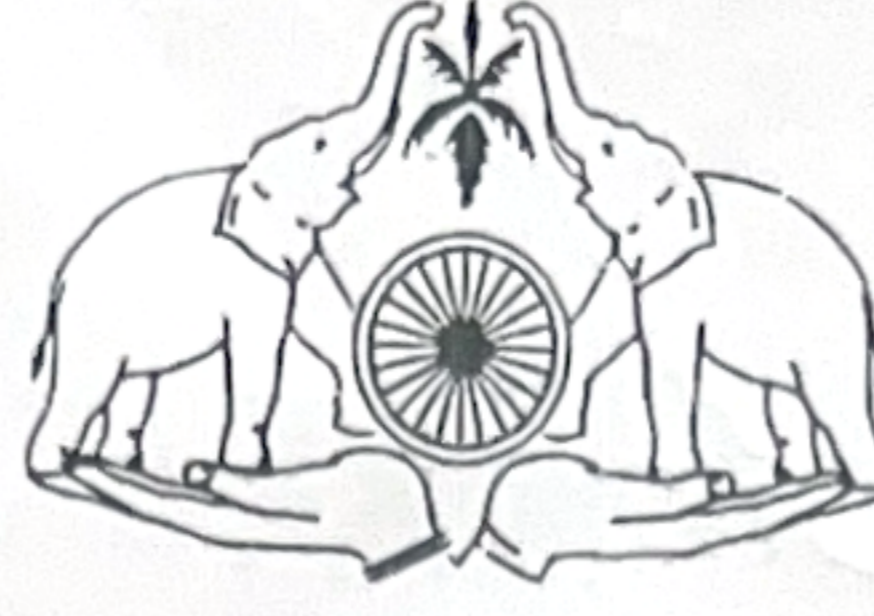


Authorised & Reviewed by

QUALITY MANAGER

CWRDM WATER QUALITY DIVISION
TESTING LABORATORY

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Peruvayal Grama Panchayat

Pincode: 673008 GST: 32AAALP1298H2Z0

Phone number 0495-2492049

Email: peruvayalpanchayath@gmail.com

Certificate number : 2834295-2026

Date : 20-04-2026

SANITARY CERTIFICATE

This is to certify that the sanitary conditions, waste disposal amenities and hygienic conditions ofSADHBHAVANA WORLD SCHOOL..... working in building no .16/566,567..... are good and satisfactory at the time of inspection.

Document certified by SINDHU P S
<PSSINDHU1975@GMAIL.COM>

Digitally signed by SINDHU P S
Date: 2026.04.20 11:04:40 IST
Reason: KSMART

Secretary

