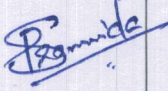


 TC-9565	QUALITY CONTROL DISTRICT LABORATORY KERALA WATER AUTHORITY CANTONMENT P O, KOLLAM - 691 001 ☎ 0474 2994773 ✉ qcdlkollam@gmail.com	
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Test Report					
ULR:		TC956526000001022F		Date of Issue:	07/05/2026
Report No:		2026/QCDKLM/1046			
ST. JOSEPH INTERNATIONAL SCHOOL, CHITTUMALA, EAST KALLADA P.O, KOLLAM - 691 502 9809692733		1. Date of Receipt:		05/05/2026	
		2. Sampling done by:		Customer	
		3. Sample Code:		2026/QCDKLM/1046	
		4. Source of Sample:		Drinking Water	
		5. Sample Description:		Drinking Water	
		6. Sample Quantity:		2 Litres	
		7. Sample Condition:		Acceptable	
		8. Test Performing Dates:		From: 06/05/2026 To : 07/05/2026	
Sl. No.	Characteristics	Unit	Test Method	Maximum Acceptable limits as per IS 10500 - 2012	Result
1	Turbidity	(NTU)	IS 3025 (Part 10): 2023	1	4.8
2	pH at 25 ⁰ C	-	IS 3025 (Part 11): 2022	6.5 to 8.5	10.90
3	Total Hardness (as CaCO ₃)	(mg/L)	IS 3025 (Part 21): 2009	200	438
4	Chloride (as Cl)	(mg/L)	IS 3025 (Part 32) : 2025	250	226
5	Electrical Conductivity at 25 ⁰ C	(micro mhos/cm)	IS 3025 (part 14) - 2013	-	1348
6	Iron (as Fe)	(mg/L)	IS 3025 (part 53) - 2024	1.0	<0.05
7	Nitrate (as NO ₃)	(mg/L)	APHA 24 th Edition 4500 - NO ₃ ⁻ B	45	14.65
Note - Sample does not conform with IS 10500 : 2012 drinking water specification with respect to Turbidity , pH and Total Hardness					
NB: The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the Laboratory. The results apply to the sample as received. Sample will be retained only for seven days after reporting the test results.					
Verified by:  Pravida S Sanitary Chemist			 * End of Report *		Authorized by:  Syma S Sanitary Chemist

SANITARY CHEMIST
 QUALITY CONTROL DISTRICT LAB
 KERALA WATER AUTHORITY
 KOLLAM



QUALITY CONTROL DISTRICT LABORATORY
KERALA WATER AUTHORITY
CANTONMENT P O, KOLLAM - 691 001

☎ 0474 2994773 ✉ qcdlkollam@gmail.com



Test Report

ULR:		TC956526000001022F		
Report No:		2026/QCDKLM/1046	Date of Issue:	07/05/2026
Customer Name & Address:		1. Date of Receipt:	05/05/2026	
ST. JOSEPH INTERNATIONAL SCHOOL, CHITTUMALA, EAST KALLADA P.O, KOLLAM - 691 502 9809692733		2. Sampling done by:	Customer	
		3. Sample Code:	2026/QCDKLM/1046	
		4. Source of Sample:	Drinking Water	
		5. Sample Description:	Drinking Water	
		6. Sample Quantity:	250ml	
		7.Sample Condition :	Acceptable	
		8. Test Performing Dates	From: 05/05/2026 To : 07/05/2026	
		SI No.	Characteristics	Test Method
1	Total Coliforms/ 100 ml	IS 15185 : 2016 (Reaffirmed 2021)	Shall not be detected/ 100 ml	ABSENT
2	E. coli /100 ml	IS 15185 : 2016 (Reaffirmed 2021)	Shall not be detected/ 100 ml	ABSENT

NB: The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the Laboratory.

Verified by:
Asharaj K N
Bacteriologist 2



End of Report

Authorised by:
Chithra R
Bacteriologist
QUALITY CONTROL DISTRICT LAB
KERALA WATER AUTHORITY
KOLLAM

KWA/KLM/R/19

Issue No. 01

Issue Date: 06.01.2024

Rev. No. 04

Rev. Date: 20.01.2026