

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 45/25

Dated: 25.09.2025.

It is certified that an inspection team headed by ...KRISHNAKUMAR R., HEALTH INSPECTOR
(Name of Officers with designation) from ...CHC MUHAMMAA.....

(Name of Department/ Office) inspected the 25.09.2025 K.E CARMEL CENTRAL SCHOOL

(Name & Address of the school) on 25.09.2025 (date of inspection) and found that

the K.E CARMEL CENTRAL SCHOOL (Name of school) has safe drinking water facilities

for the students and members of staff of the institution and is maintaining the hygienic sanitation

condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of ONE YEAR.



Signature with Seal:

Name

Designation

HEALTH INSPECTOR
COMMUNITY HEALTH CENTRE
MUHAMMA

Name & Address of the Office / Department :

To

PRINCIPAL

K.E CARMEL CENTRAL SCHOOL, MUHAMMA.

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



QUALITY CONTROL SUB DISTRICT LAB
KERALA WATER AUTHORITY
S.L PURAM, KANJIKUZH, ALAPPUZHA

(NABL Recognized Block Level Government Drinking Water Testing Laboratory)

WATER ANALYSIS REPORT

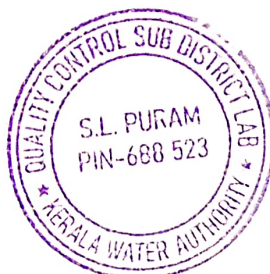
NABL-DWT-00941

Email: aeqcsdlsipuram@gmail.com

Report No: 2025/QCSDL/SLP-1693	Date: 18/09/2025
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Customer Name & Address	1.Date of Receipt	: 16/09/2025
PRINCIPAL K E CARMEL CENTRAL SCHOOL MUHAMMA	2.Sampling done by	:Customer
	3.Sample Code	: 2025/QCSDL/SLP-1693
	4.Source of Sample	: Jica water
	5.Sample Quantity	: 2 L
	6.Test performing dates	From: 16/09/2025 To:18/09/2025

Sl. No	Characteristics	Unit	Desirable limits As per IS 10500:2012	Test Method	Result
1	Turbidity	(NTU)	1	IS 3025(part10)-1984 (Reaffirmed 2023)	<0.5
2	pH at --25--- °C	-	6.5-8.5	IS 3025(part 11)-1983 (Reaffirmed 2022)	7.76
3	Total Hardness (as CaCO ₃)	(mg/litre)	200	IS 3025(part21)-2009 (Reaffirmed 2019)	16
4	Chloride(as Cl)	(mg/litre)	250	IS 3025(part32)-1988 (Reaffirmed 2019)	7.94



Verified & Authorized by:

Chemist

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

Sample will be retained only for 7 days after completion of analysis
Sampling is not done by the Lab

End of the Report



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Report No: 2025/QCSDL/SLP-1693	Date: 18/09/2025
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Customer Name & Address	1.Date of Receipt	: 16/09/2025
PRINCIPAL K E CARMEL CENTRAL SCHOOL MUHAMMA	2.Sampling done by	:Customer
	3.Sample Code	: 2025/QCSDL/SLP-1693
	4.Source of Sample	: Jica water
	5.Sample Quantity	: 2 L
	6.Test performing dates	
	From: 16/09/2025	To:18/09/2025

Sl. No	Characteristics	Unit	Desirable limits As per IS 10500:2012	Test Method	Result
1	Electrical conductivity at ...25... °C	(micro mhos/cm)	-	IS 3025(part14)-2013 (Reaffirmed 2019)	43.18
2	Iron (as Fe)	(mg/litre)	1	IS 3025(part53)-2003 (Reaffirmed 2014)	0.10
3	Nitrate (as NO ₃)	(mg/litre)	45	Kit Method	BDL



[Signature]

Verified & Authorized by:

Chemist

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Sampling is not done by the Lab

BDL-Below Detection Limit



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Customer Name & Address	1.Date of Receipt	: 16/09/2025
PRINCIPAL K E CARMEL CENTRAL SCHOOL MUHAMMA	2.Sampling done by	:Customer
	3.Sample Code	: 2025/QCSDL/SLP-1693
	4.Source of Sample	: Jica water
	5.Sample Quantity	: 250 ml
	6.Test performing dates	
	From: 16/09/2025	To:18/09/2025

BACTERIOLOGICAL ANALYSIS

Sl. No	Parameters	Acceptable limits as per – IS 10500 – 2012	Test Method	Result
1	Coliforms	Shall not be detected/100 ml	IS15185:2016	ABSENT
2	E-coli	Shall not be detected/100 ml	IS15185:2016	ABSENT

Remarks:-

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Test Method:

Coliform - Membrane Filtration Method

E- Coli- Membrane Filtration Method



NOL-
Verified & Authorized by:

Bacteriologist

End of the report

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