No:39/2025/HI/FHCP

SANITARY FITNESS CERTIFICATE

(FOR THE FINANCIAL YEAR 2025-2026)

Certified that the sanitary arrangements made by the applicant PRINCIPAL, CHINMAYA VIDYALAYA NARUVAMOODU PO. for the establishment in building VII/112 of Pallichal Panchayath, for the running, CHINMAYA VIDYALAYA SCHOOL, VELLAPALLY NARUVAMOODU, was inspected by me on 2/6/2025 and the sanitation condition of the establishment are found satisfactory.

- 1) Waste should be segregated into bags at the point of generation and disposed of properly.
- 2) All Health issues should be reported to this office without fail .

Yealth Cer

This certificate is issued to submit to the Secretary, Grama Panchayath, Pallichal for obtaining license.

Pallichal 02.06.2025.

> **HEALTH INSPECTOR** FHC PALLICHAL PALLICHAL GRAMA PANCHAYAT

THIRUVANANTHAPURAM



Analytical Laboratory (Level II+) **Ground Water Department** Jalavijnana Bhavan, Ambalamukku, Thiruvananthapuram, Kerala -695003.

Email: gwaltvm@gmail.com

(BIS: IS: 10500: 2012, REV 2018) Telephone: 0471 2437653

TEST REPORT

Report No: AL/T/712/25

Customer Name & Address		The Principal, Chinmaya vidyalaya, Vellappalli, Naruvamoodu P.O
Information Provided by the Customer	:	Pipe water
Date of receipt of sample	:	12/05/2025
Lab ID.	:	712/25
Date of start of Analysis	:	12/05/2025
Date of Completion of Analysis	:	30/05/2025
Date of issue of report	:	30/05/2025

TEST RESULTS

pecific Conductance otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca (agnesium as Mg	NTU µS/cm mg/l mg/l	IS 3025(part10): 2023 IS 3025(part11): 2022 IS 3025(part14): 2019 IS 3025(part16): 2023 IS 3025(part21): 2019	IS 10500: 2018, mg/l, Max 1 6.5- 8.5	0.38 7.6 148 89
pecific Conductance otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca	μS/cm mg/l mg/l	IS 3025(part11): 2022 IS 3025(part14): 2019 IS 3025(part16): 2023	Max 1 6.5- 8.5	7.6 148
pecific Conductance otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca	μS/cm mg/l mg/l	IS 3025(part11): 2022 IS 3025(part14): 2019 IS 3025(part16): 2023	6.5-8.5	7.6 148
pecific Conductance otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca	μS/cm mg/l mg/l	IS 3025(part11): 2022 IS 3025(part14): 2019 IS 3025(part16): 2023	6.5-8.5	7.6 148
pecific Conductance otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca	mg/l mg/l	IS 3025(part14): 2019 IS 3025(part16): 2023	500	148
otal Dissolved Solids otal Hardness as CaCO ₃ alcium as Ca	mg/l mg/l	IS 3025(part16): 2023		
otal Hardness as CaCO ₃	mg/l			
alcium as Ca		IS 3()25(part21): 2019	200	50
alcium as Ca	/1		200	18
agnesium as Mg	mg/l	IS 3025(part40): 2019	75	1.2
	mg/l	IS 3025(part46): 2019	30	7.7
odium	mg/l	APHA, 3500: Na B	-	3.5
otassium	mg/l	APHA,3500: K B	-	25
otal Alkalinity as	mg/l	IS 3025(part23): 2023	200	25
aCO ₃				0
arbonate	mg/l	APHA, 2320 : B	-	0 30.7
icarbonate	mg/l		250	30.7
hloride as Cl	mg/l			
ulphate (as SO ₄)	mg/l	IS 3025(part24):2022		21
litrate (as NO ₃)	mg/l	IS 3025(part34):2023		0.09
ron (as Fe)	mg/l	APHA, 3500 - Fe B		
Total Coliform	CFU/	APHA, 9222	NIL	Absent
	100ml		N.T.Y.	A 1
E-Coli	CFU/	APHA,9222	NIL	Absent
	100ml			
	aCO ₃ arbonate icarbonate hloride as Cl ulphate (as SO ₄) fitrate (as NO ₃) ron (as Fe) fotal Coliform	arbonate mg/l icarbonate mg/l hloride as Cl mg/l ulphate (as SO ₄) mg/l fitrate (as NO ₃) mg/l for (as Fe) mg/l Cotal Coliform CFU/ 100ml	aCO ₃ arbonate icarbonate mg/l APHA, 2320 : B mg/l APHA, 2320 : B hloride as Cl mg/l IS 3025(part32): 2019 ulphate (as SO ₄) mg/l IS 3025(part24):2022 litrate (as NO ₃) mg/l IS 3025(part34):2023 ron (as Fe) mg/l APHA, 3500 - Fe B cotal Coliform CFU/ APHA, 9222	Solid Alkalinity as arbonate mg/l APHA, 2320 : B -

End report



Analytical Laboratory (Level II⁺) Ground Water Department Jalavijnana Bhavan, Ambalamukku, Thiruvananthapuram, Kerala -695003.

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TEST REPORT

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TEST RESULTS

Sl. No	Parameters	Unit	Test Method	Acceptable Limit as per IS 10500: 2018, mg/l,	Results
				Max	0.38
1	Turbidity	NTU	IS 3025(part10): 2023	(5.05	7.6
2	pH		IS 3025(part11): 2022	6.5-8.5	
3	Specific Conductance	μS/cm	IS 3025(part14): 2019	500	148
4	Total Dissolved Solids	mg/l	IS 3025(part16): 2023	500	89
5	Total Hardness as CaCO ₃	mg/l	IS 3025(part21): 2019	200	50
6	Calcium as Ca	mg/l	IS 3025(part40): 2019	75	18
7	Magnesium as Mg	mg/l	IS 3025(part46): 2019	30	1.2
8	Sodium Sodium	mg/l	APHA, 3500: Na B	-	7.7
9	Potassium	mg/l	АРНА,3500: КВ	-	3.5
10	Total Alkalinity as CaCO ₃	mg/l	IS 3025(part23): 2023	200	25
11	Carbonate	mg/l	APHA, 2320 : B	- /	0
12	Bicarbonate	mg/l	APHA, 2320 : B	-	30.7
13	Chloride as Cl	mg/l	IS 3025(part32): 2019	250	18
	Sulphate (as SO ₄)	mg/l	IS 3025(part24):2022	200	21
14	Nitrate (as NO ₃)	mg/l	IS 3025(part34):2023	45	3.94
15	Iron (as Fe)	mg/l	APHA, 3500 - Fe B	1.0	0.09
16 17	Total Coliform	CFU/ 100ml	APHA, 9222	NIL	Absent
18	E-Coli	CFU/ 100ml	АРНА,9222	NIL	Absent

End report

Authorized Signatory

EXECUTIVE CHEMIST