



താലൂക്ക് ആശുപത്രി കുറ്റാടി

കുറ്റാടി പി.ഒ - കോഴിക്കോട് ജില്ല - 673508

ഫോൺ : 0496-2597173

ഇ-മെയിൽ : thkuttiady@gmail.com

SANITARY CERTIFICATE

02/2024

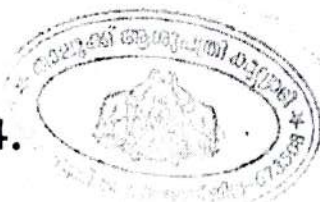
I , Health Inspector of TH Kuttiady do here by certified that the School code 75212 of ward No. VIII of Kuttiady Gramapanchayath has provided sufficient sanitary arrangements in good condition and is fit for the purpose of running school named KET PUBLIC SCHOOL, Kuttiady in the public Health point of view.

This certificate is issuing on the basis of written request from and personal finding on inspection by the under signed on 30-01-2024.

Kuttiady Educational Trust
General Secretary

Kuttiady,

30-01-2024.




Health Inspector

TH Kuttiady



Certificate No. TC-10754

TEST REPORT

No – TC107542400000020F

Date of Report: 10/01/2024

Customer Name & Address	1.Sample received on	:08/01/2024
K E T PUBLIC SCHOOL KUTTIYADI C/O NUFAIL 8606403171	2.Sample Condition	: GOOD
	3.Sampling done by	: PARTY
	4.Sample code	: 27/24
	5.Source of sample	: OPEN WELL WATER
	6.Sample quantity	: 1 L
	7.Test performing dates	From : 08/01/2024 To: 10/01/2024

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Colour	HU	IS 3025 (part 4)-2021 (PLATINUM COBALT VISUAL COMPARISON METHOD)	< 5.0	ND
2	Odour		IS 3025 (part 5)-2018	Agreeable	ND
3	Turbidity	(NTU)	IS 3025 (part 10)-1984 (NEPHLOMETRIC METHOD)	1	0.61
4	pH at 25 °C		IS 3025 (PART 11)-2022	6.5 to 8.5	5.48
5	Alkalinity (as CaCO ₃)	(mg/litre)	IS 3025 (PART 23)-1986 (INDICATOR METHOD)	200	4
6	Total Dissolved Solids at 180°C (TDS)	(mg/litre)	IS 3025 (part 16)-2023 (GRAVIMETRIC METHOD)	500	50
7	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (part 21)-2009 (EDTA METHOD)	200	16
8	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40)-1991 (EDTA METHOD)	75	5.61
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46)-1994 (TITRATION METHOD)	30	< 5.0
10	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32)-1988 (ARGENTOMETRIC METHOD)	250	11

Remarks:- The results reported relate only to the sample received and tested. This test Report shall not be reproduced except in full without the written approval of the Laboratory.

Reviewed By: Chemist

[Signature]

Authorized By:

[Signature]

End of Report

KWA/QC/KKD/KTDY/F4

Issue No. 01

Issue Date :01/01/2022

Rev.No. 00

Rev.Date : 00

[Signature]

Kuttiady Educational Trust
General Secretary



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB

KUTTIADY, KOZHIKODE

Ph: 9526352804

E-mail : waterqualityktdy@gmail.com

TEST REPORT

Report No - KWA/KKD/KTDY/27/24

Date of Report: 10/01/2024

Customer Name & Address	1.Sample received on	:08/01/2024
K E T PUBLIC SCHOOL KUTTIYADI C/O NUFAIL 8606403171	2.Sample Condition	: GOOD
	3.Sampling done by	: PARTY
	4.Sample code	: 27/24
	5.Source of sample	: OPEN WELL WATER
	6.Sample quantity	: 1 L
	7.Test performing dates	From : 08/01/2024 To: 10/01/2024

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14)-2013 (Reaffirmed 2019)		78.04
2	Acidity	(mg/litre)	IS 3025 (part 22)-1986 (Reaffirmed 2019)		-
3	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (PART 24)-1986 (Reaffirmed 2019)	200	0.2
4	Phosphate [as PO ₄]	(mg/litre)	IS 3025 (PART 31)-2008 (Reaffirmed 2019)		ABSENT
5	Fluoride (as F)	(mg/litre)	APHA 4500F-D 23rd Edition	1.0	BDL
6	Iron (as Fe)	(mg/litre)	IS 3025 (part 53)-2003 (Reaffirmed 2014)	1.0	0.2
7	Nitrate (as NO ₃)	(mg/litre)	APHA4500NO ₃ -B 23rd Edition	45	20
8	Ammonia	(mg/litre)	IS 3025 (part 34)-2008 (Reaffirmed 2019)	0.5	0.2
9	Residual Chlorine	(mg/litre)	IS 3025 (part 26)-1986 (Reaffirmed 2019)	0.2	ND

*ND→ Not Detected *BDL→ Below Detectable Limit

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Reviewed By: Chemist

Authorized By:

End of Report

KWA/QC/KKD/KTDY/F4

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Kuttiady Educational Trust
General Secretary

DEPUTY QUALITY MANAGER
KERALA WATER AUTHORITY
SUB DISTRICT LAB, KUTTIADY



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB

KUTTIADY, KOZHIKODE

Ph: 9526352804

E-mail : waterqualityktdy@gmail.com

TEST REPORT

Report No - KWA/KKD/KTDY/27/24

Date of Report: 10/01/2024

Customer Name & Address	1.Sample received on	:08/01/2024
K E T PUBLIC SCHOOL KUTTIYADI C/O NUFAIL 8606403171	2.Sample Condition	: GOOD
	3.Sampling done by	: PARTY
	4.Sample code	: 27/24
	5.Source of sample	: OPEN WELL WATER
	6.Sample quantity	: 100 ML
	7.Test performing dates	From : 08/01/2024 To: 10/01/2024

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Coliforms	CFU/100ml	IS 15185(part1) 2002 reaffirmed2016	Shall not be detectable in any 100ml sample	TNTC
2	E coli	CFU/100ml	IS 15185(part1) 2002 reaffirmed2016	Shall not be detectable in any 100ml sample	PRESENT

*TNTC→ Too Numerous To Count

Remarks:- The results reported relate only to the sample received and tested. This test Report shall not be reproduced except in full without the written approval of the Laboratory.

Kuttiady Educational Trust
General Secretary

Authorized By :

DEPUTY QUALITY MANAGER
KERALA WATER AUTHORITY
SUB DISTRICT LAB

End of Report

KWA/QC/KKD/KTDY/RESULT/B

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