



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB
MALAPARAMBA, KOZHIKODE

Ph: 0495-2964751.qualitysdmalaparamba@gmail.com

Certificate no: NABL-DWT-00945

(NABL Recognized block level Government drinking water testing laboratory)

TEST REPORT

Report No – KWA/KKD/1226/25

Date of issue: 02/06/2025

Customer Name & Address BHARATHIYA VIDYA BHAVAN SCHOOL PERUMTHIRUTHI KOZHIKODE	1.Date of Receipt	: 29/05/2025
	2. Sample condition	: FIT FOR ANALYSIS
	3.Sampling done by	: PARTY
	4.Sample code	: 1226/25
	5.Source of sample	: TAP WATER
	6.Sample quantity	: 1 LTR
	7.Test performing dates From :	29/05/2025

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Colour	Pt Co. unit	IS 3025 (part 4)-2021	5.0	<5.0
2	Odour		IS 3025 (part 5)-2018	Agreeable	Agreeable
3	Turbidity	(NTU)	IS 3025 (part 10)-1984 (Reaffirmed 2017)	1.0	<0.5
4	pH at --- °C	-	IS 3025 (PART 11)-2022	6.5 to 8.5	6.10
5	Total Alkalinity (as CaCO ₃)	(mg/L)	IS 3025 (PART 23)-1986 (Reaffirmed 2019)	200	ND
6	Total Dissolved Solids(TDS)	(mg/L)	IS 3025 (part 16)-1984 (Reaffirmed 2017)	500	43
7	Total Hardness (as CaCO ₃)	(mg/L)	IS 3025 (part 21)-2009 (Reaffirmed 2019)	200	26
8	Calcium (as Ca)	(mg/L)	IS 3025 (part 40)-1991 (Reaffirmed 2019)	75	ND
9	Magnesium (as Mg)	(mg/L)	IS 3025 (F 46)-1994 (Reaffirmed 2019)	30	ND
10	Chloride (as Cl)	(mg/L)	IS 3025 (part 32)-1988 (Reaffirmed 2019)	250	12

ND: - Not Done

NB: - The results stated above related only to the samples(S) submitting for testing. This test Certificate shall not be reproduced except in full without the written approval of the Laboratory.

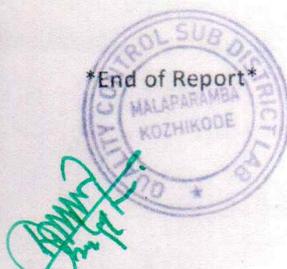
Analyzed By: Chemist

Authorized By: Deputy Quality Manager

End of Report

DEPUTY QUALITY MANAGER
KERALA WATER AUTHORITY
SUB DISTRICT LABORATORY
KOZHIKODE

Manager



MR. K. P. SREEJITH
PRINCIPAL
SCHOOL CODE : 75889

KWA/KKD/F4

Issue No. 01

Issue

BHARATHIYA VIDYA BHAVAN SCHOOL
PERUMTHIRUTHI, ELATHUR P. O.
KOZHIKODE, KERALA - 673303
Email id : bvbperumthiruthi@yahoo.co.in

Rev. Date: 00





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	5.Source of sample	: TAP WATER
	6.Sample quantity	: 1 LTR
	7.Test performing dates From	: 29/05/2025

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)	-	66
2	Acidity	(mg/L)	IS 3025 (part 22)-1986 (Reaffirmed 2019)	-	ND
3	Sulphate (as SO ₄)	(mg/L)	IS 3025 (PART 24)-1986 (Reaffirmed 2019)	200	40
4	Phosphate [as PO ₄]	(mg/L)	IS 3025 (PART 31)-2008 (Reaffirmed 2019)	-	BDL
5	Iron (as Fe)	(mg/L)	IS 3025 (part 53)-2003 (Reaffirmed 2014)	1.0	0.05
6	Nitrate (as NO ₃)	(mg/L)	APHA 4500NO ₃ -B 23 rd Edition	45	BDL
7	Ammonia	(mg/L)	IS 3025 (part 34)-2008 (Reaffirmed 2019)	0.5	BDL

BDL: BELOW DETECTION LEVEL

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Analyzed By: Chemist

End of Report

Authorized By : Deputy Quality Manager

DEPUTY QUALITY MANAGER
KERALA WATER AUTHORITY
SUB DISTRICT LABORATORY
KOZHIKODE

MR. K. P. SREEJITH
PRINCIPAL

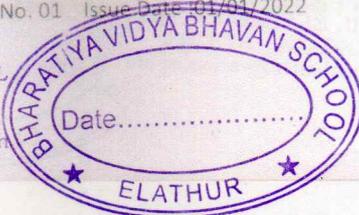
Issue No. 01 Issue Date: 01/01/2022

Rev.No. 00

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SCHOOL CODE : 75889

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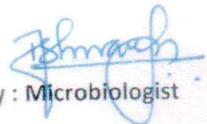
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Customer Name & Address	1.Date of Receipt	: 29/05/2025
BHARATHIYA VIDYA BHAVAN SCHOOL PERUMTHIRUTHI KOZHIKODE	2. Sample condition	: FIT FOR ANALYSIS
	3.Sampling done by	: PARTY
	4.Sample code	: 1226/25
	5.Source of sample	: TAP WATER
	6.Sample quantity	: 100mL
	7.Test performing dates From	: 29/05/2025
		To

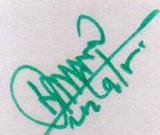
Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Coliforms	CFU/100 ml	IS 15185(part1) 2002 reaffirmed2016	Shall not be detectable in any 100ml sample	ABSENT
2	E coli	CFU/100 ml	IS 15185(part1) 2002 reaffirmed2016	Shall not be detectable in any 100ml sample	ABSENT

TNTC- Too Numerous To Count

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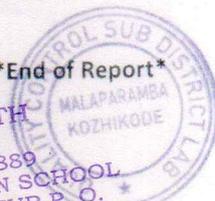
Authorized By : Microbiologist 


Manager



End of Report

MR. K. P. SREEJITH
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