



**KERALA WATER AUTHORITY**  
**Quality Control District Laboratory, Kottakkunnu, Malappuram.**  
**Water Analysis Report**

Report No-KWA/QCDL/MPM/WAR/21-22/555C		Date: 25.06.2021	
Customer Name & Address <b>Peace Public School</b> <b>Vengara</b>		1. Sample Code	21-22/555
		2. Date of Receipt	23.06.2021
		3. Sampling Done by	Party
		4. Source of Sample	Open Well
		5. Sample Quantity	1 L
		6. Sample Performance from:	23.06.2021 to 24.06.2021

Sl. No	Characteristics	Unit	Test Method	Available Limit as per IS 10500:2012	Results
1	Colour	Pt.Co. Units	IS 3025(part 4)-1983 (Reaffirmed 2017)	5	Clear
2	Odour		IS 3025(part 5)-2018 (Reaffirmed 2017)	Agreeable	Agreeable
3	Turbidity	NTU	IS 3025(part 10)-1984 (Reaffirmed 2017)	1	0.1
4	pH		IS 3025(part 11)-1983 (Reaffirmed 2017)	6.5 - 8.5	5.40
5	Electrical Conductivity at 25°C	micro mhos/cm	IS 3025(part 14)-2013 (Reaffirmed 2019)		40.0
6	Alkalinity	mg/litre	IS 3025(part 23)-1986 (Reaffirmed 2019)	200	19.96
7	Sulphate	mg/litre	IS 3025(part 24)-1984 (Reaffirmed 2019)	200	BDL
8	Total Dissolved Solids (TDS)	mg/litre	IS 3025(part 16)-1984 (Reaffirmed 2017)	500	26.8
9	Total Hardness (as CaCO <sub>3</sub> )	mg/litre	IS 3025(part 21)-2009 (Reaffirmed 2019)	200	11.98
10	Calcium (as Ca <sup>2+</sup> )	mg/litre	IS 3025(part 40)-1991 (Reaffirmed 2019)	75	4.01
11	Magnesium (as Mg <sup>2+</sup> )	mg/litre	IS 3025(part 46)-1994 (Reaffirmed 2019)	30	0.49
12	Chloride (as Cl <sup>-</sup> )	mg/litre	IS 3025(part 32)-1988 (Reaffirmed 2019)	250	9.97
13	Flouride (as F <sup>-</sup> )	mg/litre	IS 3025(part 01)-1984 (Reaffirmed 2017)	1	BDL
14	Iron (as Fe <sup>2+</sup> )	mg/litre	IS 3025(part 01)-1984 (Reaffirmed 2017)	0.3	0.01
15	Nitrate (as NO <sub>3</sub> <sup>-</sup> )	mg/litre	IS 3025(part 34)-1988 (Reaffirmed 2019)	45	0.48
16	Residual Chlorine	mg/litre	IS 3025(part 26)-1986 (Reaffirmed 2019)	0.2	NIL
17	Ammonia	mg/litre	IS 3025(part 34)-1988 (Reaffirmed 2019)	0.5	BDL

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.



Principal  
Peace Public School  
Vengara  
Venkulam, P.O. Oorakam Kizhmiri

Manager,  
Peace Public School,  
Vengara

Authorized by  
Sanitary Chemist  
Quality Control District Lab  
Kerala Water Authority  
Kottakkunnu, Malappuram.  
Venkulam  
P.O. Oorakam Kizhmiri  
Peace Village



**KERALA WATER AUTHORITY**  
Quality Control District Laboratory, Kottakkunnu, Malappuram.

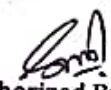
**Water Analysis Report**

Report No-KWA/QCDL/MPM/WAR/21-22/555		Date: 25.06.2021
Customer Name & Address		
Peace Public School Vengara	1. Sample Code	21-22/555
	2. Date of Receipt	23.06.2021
	3. Sampling Done by	Party
	4. Source of Sample	Open Well
	5. Sample Quantity	100 ml
	6. Sample Performance from:	23.06.2021 to 24.06.2021

Sl. No	Characteristics	Unit	Test Method	Available Limit as per IS 10500:2012	Results
1	Coliforms	CFU/100ml	IS 15185(part 1)2002 (Reaffirmed 2016)	ZERO	100
2	E-Coli	CFU/100ml	IS 15185(part 1)2002 (Reaffirmed 2017)	ZERO	ABSENT

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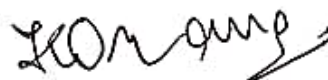
TNTC- Too Numerous To Count

  
Authorized By

  
Principal  
Peace Public School  
Vengara  
Venkulam, P.O. Oorakam Kizhmuri



\*End of Report\*



Manager,  
Peace Public School,  
Vengara







# PRIMARY HEALTH CENTRE OORAKAM

## SANITARY FITNESS CERTIFICATE

No PH 361/2021

Certified that I have inspected the building and premises of M/S  
Peace Public School holding building no 247A, B, C  
in ward no 11 of oorakam grama panchayath on 06.07.2021 and  
found that it has provided with the nessesery sanitary arrangements in good  
condition and is now suitable for running a Education Institution  
and Study Centre.

This certificate is issued on the basis of a written request received from  
Sr. K.V. Alakan Kuthy, Manager, Peace Public School,  
Venkulam, O.K. Mundu, Oorakam.  
under the condition laid down in madras pulic health Act 1939 .

This is for getting a license for above purpose from the secretery grama  
panchayath oorakam for the financial year 2021 - 2022

Place : Oorakm



[Signature]  
Principal  
Peace Public School  
Vengara  
Venkulam, PO Oorakam Kizhmuri

HEALTH INSPECTOR / [Signature]

HEALTH INSPECTOR  
Primary Health Centre Oorakam  
Oorakam Meimur PO  
Malappuram - 676519



[Signature]  
Manager,  
Peace Public School,  
Vengara