



Department Of Health & Family Welfare

# SANITARY FITNESS CERTIFICATE

ശുചിത്വ സാക്ഷ്യപത്രം

As per Section (21) of Kerala Public Health Ordinance 2022

F.H.C. Thazhalekud Taluk/Primary/Family/Community Health Centre  
PH: NO. 11/2023-2024 e-mail: \_\_\_\_\_

Ref.NO-

Certified that the Building No. 6/185 of Thazhalekud

Grama Panchayath/Municipality Proposed for ALS English Medium school

Owned by P.T. Sidheeg, managed

Anakkuparambu P.O., Anakkuparambu has

Inspected by me and the sanitary arrangements made at present are satisfactory. Hence a certificate of sanitary fitness is issued to run the above establishment subject to the conditions laid down in the Kerala Public Health Ordinance 2022. Any violation of the terms and conditions of the ordinance will automatically invalid this certificate.

Place: Thazhalekud

Date: 10/09/2023



Philomina  
Signature  
Philomina Prodeep  
Health Inspector  
Health Inspector  
P. H. C. Thazhalekud



# SIGNATURE SOLUTIONS

(Approved by Pollution Control Board, Government of Kerala)

(Approval No. PCB/LAB/C21/2018)

2nd Floor, Eva Tower, Mannarkad Road,

Perinthalmanna, Malappuram Dt. ☎ 9061192481

www.signaturesolutions.in, signaturepmna@gmail.com

## WATER ANALYSIS REPORT

Name & Address	AIS English Medium School Arakkuparamba	
Source of Sample	Bore Well	
Sampling Done by	Party.	
Code No. of Sample	20-B	
Sample Received on	16/04/2024	
Sample Performance From	16/04/2024 to 19/04/2024	
Type of Analysis	Physical, Chemical	Bacteriology

Sl. No.	Characteristics	Method of Analysis	Result	Desirable Limit
1.	Color	VISUAL	Colorless	
2.	Odor	IS:3025	Agreeable	Agreeable
3.	Turbidity	IS:3025	2NTU	5 NTU
4.	pH	IS:3025	<b>6.62</b>	6.5 – 8.5
5.	Electrical Conductivity	IS:3025	246µS/cm	-
6.	Total Dissolved Solids	IS:3025	147mg/l	500mg/l
7.	Alkalinity	IS:3025	48mg/l	200mg/l
8.	Total Hardness	IS:3025	72mg/l	200mg/l
9.	Calcium as Ca	IS:3025	16.3mg/l	70mg/l
10.	Magnesium as Mg	IS:3025	7.8mg/l	30mg/l
11.	Chlorides	IS:3025	32mg/l	250mg/l
12.	Ammonia	IS:3025	BDL	0.5mg/l
13.	Sulphate	IS:3025	9.5mg/l	200mg/l
14.	Iron	IS:3025	0.33mg/l	0.3mg/l
15.	Fluoride	IS:3025	0.2mg/l	1mg/l
16.	Coliforms	IS:3025	ABSENT	ABSENT
17.	E.coli	IS:3025	ABSENT	ABSENT

\*BDL: Below Detectable Limit.

**Opinion of Analyst: Coliforms presence found. Recommended chlorination/RO/UV treatment. PH level are below the desirable limit**



Date : 19-04-2024