



**DISTRICT FOOD TESTING LABORATORY, PATHANAMTHITTA**  
**MARKET ROAD, OPPO; POLICE STATION, PATHANAMTHITTA**  
**REPORT ON ANALYSIS OF WATER**

To, **Manager**  
**St Mary's Central School**  
**Pazhavangadi P O**  
**Ranni**

<b>WA (P) 219/2022</b>		
SOURCE OF SAMPLE	Well water	
DATE OF RECEIPT	15.03.2022	
CHARACTERISTICS		REQUIREMENTS
COLOUR AND APPEARANCE	Agreeable	Not more than 2 Hazen units/true colour units
ODOUR	Agreeable	Agreeable
TASTE	Agreeable	Agreeable
TURBIDITY	0.01 NTU	Not more than 5.0 NTU
TOTAL DISSOLVED SALTS	32.5 ppm	Not more than 500.0 ppm
pH	7.30	6.5 to 8.5
ELECTRICAL CONDUCTIVITY	63.0 mho	-----
ALKALINITY	12.0 ppm	Not more than 200.0 ppm
CHLORIDES	42.0 ppm	Not more than 250.0 ppm
NITRATES	Nil	Not more than 45.0 ppm
SULPHATES	Nil	Not more than 200.0 ppm
AMMONIA FREE SALINE	Nil	Not more than 0.5 ppm
HARDNESS-TOTAL	60.0 ppm	Not more than 200.0 ppm
IRON	0.1 ppm	Not more than 0.3 ppm
BACTERIOLOGICAL ANALYSIS	< 2 mpn/100 ml	< 2 mpn/100 ml

REMARKS: കെമിക്കൽ & ബാക്റ്റീരിയോളജിക്കൽ അനാലിസിസ് യുപ്തികരം

Pathanamthitta

18.03.2022



  
**RESEARCH OFFICER**  
*Research Officer*  
*District Food Testing Laboratory*  
*Pathanamthitta*

Note: The test report relates to the tested parameters of the given sample only  
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# PRIMARY HEALTH CENTRE

RANNY PAZHAVANGADI  
MAKKAPUZHA PO RANNY PATHANAMTHITTA  
Pin 689676. Ph. 04735-260600  
Email- [phcpazhavangadi99@gmail.com](mailto:phcpazhavangadi99@gmail.com)

## CERTIFICATE OF SANITARY FITNESS

No: *PH-3/4/2022.*

Certified that the sanitary arrangements made by the applicant/s  
Mr/Mrs/Ms *Manager/principal St Mary's Central School Ranni*  
*Pathanamthitta Pazhavangadi P.O* The proprietor/s  
of *St Mary's Central School Ranni Pathanamthitta*  
*Pazhavangadi P.O* of *Pazhavangadi* village  
in building no *XV/1011, 1012, 1013* of Ranni pazhavangadi grama panchayathu are satisfactory to run  
*school*  
at the time of my inspection on *16/03/2022.*

This certificate is issued to present before the secretary Ranni-pazhavangadi grama panchayathu for obtaining license to Industries, Factories, Trade, Entrepreneurship activities and other services amendment rules.

*This certificate will stand cancelled on violation of any hygienic conditions of Kerala public health ordinance 2021 and is liable for prosecution.*

Place: Makkapuzha

Date: *22/03/22*



*[Signature]*  
**HEALTH INSPECTOR**  
PRIMARY HEALTH CENTRE  
RANNI - PAZHAVANGADI

Ref : Application no: *58/2022.* dated: *14/03/22.*  
Chelan no: *KL02568460 202022m.*