

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

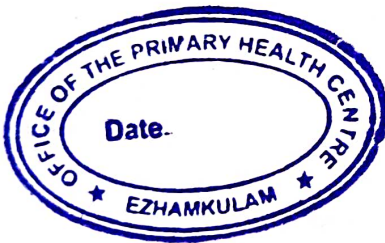
No. 298/2023

Dated: 20/3/2023

It is certified that an inspection team headed by ..... Health Inspector  
 (Name of Officers with designation) from ..... G. Mohan Rao, H.I. F.H.C. Ezhamkulam  
 (Name of Department/ Office) inspected the ..... Padmasree Central School

(Name & Address of the school) on 20/3/2023 (date of inspection) and found that the  
 Padmasree Central School (Name of school) has safe drinking water  
 facilities for the students and members of staff of the institution and is maintaining the hygienic  
 sanitation condition in the school building & the campus as per norms prescribed by the Central/  
 State/ U.T. Govt.

The above is valid for a period of 2023/24.



Signature with Seal: .....

Name

Designation

Name &amp; Address of the Office / Department : .....

Health Inspector  
 Primary Health Centre  
 Ezhamkulam

To

The Principal  
 Padmasree Central School, Ennathur

(Name &amp; Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



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

To,

Manager  
Padmasree Central School  
Enathu P O  
Ezhamkulam

<b>WA(P)268/2023</b>		
SOURCE OF SAMPLE	Well water	
DATE OF RECEIPT	14.03.2023	
CHARACTERISTICS		REQUIREMENTS
COLOUR AND APPEARANCE	Presents of dust particles	Not more than 2 Hazen units/true colour units
ODOUR	Agreeable	Agreeable
TASTE	Agreeable	Agreeable
TURBIDITY	10.5 NTU	Not more than 5.0 NTU
TOTAL DISSOLVED SALTS	28.2 ppm	Not more than 500.0 ppm
pH	6.11	6.5 to 8.5
ELECTRICAL CONDUCTIVITY	59.6 mho	-----
ALKALINITY	24.0 ppm	Not more than 200.0 ppm
CHLORIDES	40.0 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	32.0 ppm	Not more than 200.0 ppm
IRON	0.2 ppm	Not more than 0.3 ppm
BACTERIOLOGICAL ANALYSIS	17 mpn/100 ml	< 2 mpn/100 ml

REMARKS : വെള്ളത്തിന്റെ  $P^H$  കുറവും, ടർബിഡിറ്റി, ബാക്റ്റീരിയ എന്നിവയുടെ അളവ് വളരെ കുടുതലും ആയതിനാൽ 4000 ലിറ്റർ വെള്ളത്തിന് 250 ഗ്രാം കുമ്മായവും, 10 ഗ്രാം ബ്ലീച്ചിംഗ് പൗഡറും കലർത്തി അരിക്കുക.

Pathanamthitta

16.03.2023



**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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