



## CHERPULASSERY MUNICIPALITY

Cherpulassery (po) Palakkad (Dist), Kerala, Pin 679503

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Phone : 04662282238(Gen), 04662280238(Health), 04662284238(Eng)

H1-320862/24

Date : 12/03/2024

### SANITARY CERTIFICATE

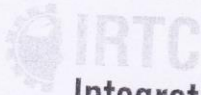
*This is to certify that the sanitary condition of SABARI CENTRAL SCHOOL Cherpulassery, was Found satisfactory at the time of inspection. Waste Mangement Facility are Found Sufficient and Satisfactory. The surrounding are kept clean.*

*This Certificate is issued purpose of submitting to the CBSC Board*



*Attested  
24/04/24*

*[Signature]*  
Clean City Manager  
Cherpulassery Municipality



# Integrated Rural Technology Centre

Grant-in-aid institution of KSCSTE, Government of Kerala

Mundur (PO), Palakkad (Dist.), Kerala  
0491-2832663, 2832324, 918818325  
mail@irtc.org.in  
www.irtc.org.in

## ENVIRONMENT LABORATORY

465 Approved by: Kerala State Pollution Control Board  
Approval No.: PCB/CL/RL/34/2023

No. IRTC/311/ENVL/ WS240134/24

### WATER QUALITY ANALYSIS REPORT

Name and Address of the Client	Location/Sample Code	Date of receipt	Source of sample
Principal Sabari Central School Cherpulassery	Not Given	13/02/2024	Bore well
		Sample No	Date of report
		WS240134	22/02/2024

Sl. No	Parameter	Unit	Test Result	Acceptable Limit For Drinking Water as per IS 10500:2012
01	pH @ 25°C	-	8.3	6.5-8.5
02	EC @ 25°C	µs/cm	505	-
03	TDS	ppm	246	500 (max)
04	Turbidity	NTU	0.5	05 (max)
05	Alkalinity as mg CaCO <sub>3</sub> /L	mg/L	155	200 (max)
06	Chloride	mg/L	8.5	250 (max)
07	Total Hardness as mg CaCO <sub>3</sub> /L	mg/L	184	200 (max)
08	Calcium	mg/L	27	75 (max)
09	Magnesium	mg/L	28	30 (max)
10	Fluoride	mg/L	<0.01	1.0 (max)
12	Total Iron	mg/L	0.3	0.3 (max)
13	Sulphate	mg/L	<1	150 (max)
14	Nitrate	mg/L	1	45 (max)
15	Total Coliform	MPN/100 ml	50	Absent /100ml
16	E.coli	-	Absent	Absent/100ml

Tested in accordance with : APHA, AWWA, WEF 2017

- EC - Electrical Conductivity, TDS - Total Dissolved Solids, NTU-Nephelometric turbidity unit, MPN- Most Probable Number, µs-Micro siemens, BIS-Bureau of Indian Standards, mg/L- milligram per litre
- Coliform & E. coli should not be present in 100 ml of sample as per BIS standard.

Disclaimer: The sample was taken and brought to the lab by the person with name and address mentioned above and not by IRTC.

Anjali O S  
Chemist

Abhisha N C  
Microbiologist

Affected  
24/04/24



Sivadas A N  
Head of Laboratory