

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

NO. RC.No.12/2022/PHC/RJV

DATE: 13.12.2022

It is certified that an inspection team headed by Dr. A.B. Mallikarjuna Rao, Medical officer PHC R. Thallavalasa (Name of Officer with designation from Medical & Health Department PHC R. Thallavalasa (Name of Department/ Officer) inspected the CATHERINE SCHOOL on 09.12.2022 and found that the CATHERINE SCHOOL has safe drinking water facilities for the student sand members of staff of the institution and is maintaining the hygienic sanitation conditions in the school building & the campus as per the norms prescribed by the central/ State/U.T.Govt.

The above valid for period of 01 YEAR From the date of issue.



[Signature]
Signature with seal
Medical Officer
Name **PRIMARY HEALTH CENTRE**
R. Thallavalasa,
Designation **Visakhapatnam Dist.**

[Signature]
B/14/2022

The Principal
Catherine School
Mulakuddu Panchayat
Bheemilipatnam Mandal
(Name & Address of the institution)

GOVERNMENT OF ANDHRA PRADESH
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM

Water Analysis Report (Chemical & Bacteriological)

To : CATHERINE SCHOOL
Vidya Marg,
Galliroad, Mulakuddu (Village)
BHEEMUNIPATNAM(Mandal),
Viskhapatnam(Dist)

Date of collection 30.11.2022
Date of receipt 30.11.2022

Source of the sample : B.W.water

Collected E	Self	Paid Rs.	380/-
	Lab.Ref.No.	Receipt No	3736
1	Colour		961 Colourless
2	Odour		Odour less
3	pH		7.0
4	Conductivity ($\mu\Omega$) ⁻¹		502
5	Total Dissolved Solids mg/L		381
6	Ammonical Nitrogen	"	Nil
7	Nitrite Nitrogen as N	"	Nil
8	Phenolphthalein Alkalinity	"	Nil
9	Total Alkalinity as CaCO ₃	"	160
10	Total Hardness as CaCO ₃	"	176
11	Calcium Hardness	"	84
12	Magnesium Hardness	"	92
13	Calcium as Ca	"	33.6
14	Magnesium as Mg	"	22.4
15	Non Carbonate Hardness	"	16
16	Chlorides as Cl	"	..
17	Free Residual Chlorine	"	Nil
<u>Bacteriological analysis</u>			
18	MPN count of Coliform Bacteria/per 100ml		Nil
19	Coliform bacteria		...

Remarks : The given sample is physico chemically all the analysed parameters are within desirable limit for drinking purpose. Bacteriologically satisfactory for drinking purpose.

a. S. S. S. S. S.
SENIOR ANALYST (WATER)
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM