

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by..... G. ISSAC.....
(Name of Officers with designation) from..... SANITARY INSPECTOR..... PHED

Inspected the SRI CHAITANYA SCHOOL REDDYPALEM

(Name & Address of the school) on ... 10-08-2023 (date of inspection) and on the basis of Water
Test Report (Attached) bearing no. 1/0097/09/23 dated 04/09/23
of KESHAV RAO LAB VJAYAWADA (PHED Lab) certified that the

SRI CHAITANYA SCHOOL, REDDYPALEM (Name of school) has safe drinking water facilities
for the students and members of staff of the institution. School is also maintains the hygienic
sanitation condition in the school building & the campus as per norms prescribed by the Central/
State/ U.T. Govt.

This certificate is valid till

Signature with Seal:.....

Name N. Y. Rao

Designation Health Officer

Name & Address fo Office /Department.....

Health Officer
Municipal Corporation, Guntur

To

Sri Chaitanya School

Reddypalem, Guntur&

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED lab / local bodies



AN ISO 9001 : 2015

keshavramtalabs@gmail.com

TEST REPORT

A.P. Govt Regd No :88/2010

Report no: 1/0097/09/23
Reporting Date: 04/09 /23
Collected On: 31/08/23
Received on: 31/08/23
Sample Particulars: BORE

Issued to
M/s. SRI CHAITANYA TECHNO
SCHOOL REDDYPALEM
GUNTUR.

PHYSICAL PARAMETERS / UNITS

S. No.	PARAMETERS / UNITS	RESULT	IS: 14543:2016 PACKAGED DRINKING WATER DESIRABLE LIMITS	DRINKING WATER SPECIFICATION IS 10500 : 2012 REQUIREMENT (ACCEPTABLE LIMIT	TEST METHOD
1	Color (Hazen Units)	2	2	5	3025 (part 4)
2	Odour (agreeable/not agreeable)	Agreeable	AGREEABLE	AGREEABLE	3025 (part 5)
3	Taste (agreeable/not agreeable)	Disagreeable	AGREEABLE	AGREEABLE	3025 (part 8)
4	Turbidity (NTU)	0.2	2	1	3025 (part 10)
5	pH	7.21	6.0 to 8.5	6.5 to 8.5	3025 (part 11)
6	Electrical Conductivity (micro mhos)	7440	-----	-----	3025 (part 14)
7	Total Dissolved Solids (mg/l)	1560	500	500	3025 (part 15)

CHEMICAL PARAMETERS/UNITS

1	Alkalinity to Phenolphthalein as CaCO ₃ (mg/l)	Nil	-----	-----	3025 (part 23)
2	Alkalinity to Methyl orange as CaCO ₃ (mg/l)	500	200	200	3025 (part 23)
3	Total Hardness as CaCO ₃ (mg/l)	750	-----	200	3025 (part 21)
4	Calcium as Ca [as CaCO ₃] (mg/l)	100 [250]	75	75	3025 (part 40)
5	Magnesium as Mg [as MgCO ₃] (mg/l)	121.5 [500]	30	30	3025 (part 46)
6	Chloride as Cl (mg/l)	439.5	200	250	3025 (part 32)
7	Sulphate as SO ₄ (mg/l)	170	200	200	3025 (part 24)
8	Nitrite as NO ₂ (mg/l)	Nil	0.02	-----	3025 (part 34)
9	Ammonical Nitrogen	Nil	-----	0.5	-----
10	Fluoride as F (mg/l)	0.6	1.0	1.0	Clause 23 of IS 3025
11	Residual free chlorine (mg/l)	Nil	0.2	0.2	3025 (part 26)
12	Iron as (Fe) (mg/l)	0.10	0.1	0.3	3025 (part 53)
13	Silica as (SiO ₂) (mg/l)	22.3	-----	-----	APHA (Part-425 C)

NOTE: Sample is not drawn by KESHAV RAMTA Labs.

Note : The results relate(s) only to the sample tested



JSRao
Lab In-charge