

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 17/04/2024

It is certified that an inspection team headed by Rural Drinking Water & Sanitation Department, Kanakapura

(Name of Officers with designation) from Anurha (Chemist) PHED

inspected the Sri Nirvanawamy Public School, Kanakapura

(Name & Address of the school) on 17/04/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 150 dated 17/04/2024

of Rural Drinking Water & Sanitation Department (PHED Lab) certified that the

Sri Nirvanawamy Public School (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 17/10/2024 (6 months)

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ಕವಕಪುರ

Signature with Seal: Anurha M

Name: Anurha M

Designation: Chemist

Name & Address of the Office / Department: Rural Drinking Water & Sanitation Dept.

To Sri Nirvanawamy Public School

Sri Degula Math Campus, Kanakapura - 562117.
(Name & Address of the Institution)

Sub divisional water Quality testing lab, KRP

Taluk Adalita Soudha 2nd floor, Ramanagara (Dist)
Kanakapura - 562117.

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



RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Sub Divisional Water Quality Chemical Testing Laboratory, Kanakapura
2nd Floor, Taluku Adalitha Soudha (Mini Vidhana Soudha)
Ramanagara District, Karnataka-562117

TEST REPORT					
Address of the sampling location: Sri Nirvanaswamy Public School Sri Degula Math Campus, kanakapura-562117				Report date: 19-04-2024	
				Report Number: 0150	
				Reference: TRF	
				Sample receipt date: 17-04-2024	
				Sample code: KAN24APR0150	
				Date of Sample collection: 17-04-2024	
				Analysis started date: 18-04-2024	
				Analysis completion date: 19-04-2024	
Sample Particulars: WPP(Filter Water)				Sample quantity: 1 Litr	
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Description: Colorless clear liquid					
1	pH Value @25.0°C	6.54	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2	Specific Conductance, $\mu\text{S}/\text{c}$ @25.0°C	83	—	—	IS 3025 (Part-14) : 2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2017
5	Colour, Hazen Units	<1.0	5	15	IS 3025 (Part-4) :2021
6	Turbidity, NTU	<0.5	1	5	IS 3025 (Part-10) : 1984
7	Total Dissolved Solids@ 180°C, mg/l	48.8	500	2000	IS 3025 (Part-16) : 1984
8	Alkalinity as CaCO_3 , mg/l	20.2	200	600	IS 3025 (Part-23) : 1986
9	Total Hardness as CaCO_3 , mg/l	31.3	200	600	IS 3025 (Part-21) : 2009
10	Calcium as Ca, mg/l	12.5	75	200	IS 3025 (Part-40) : 1991
11	Magnesium as Mg, mg/l	1.9	30	100	IS 3025 (Part-46) : 1994
12	Chloride as Cl, mg/l	15.7	250	1000	IS 3025 (Part-32) : 1988
13	Sulphate as SO_4 , mg/l	13.4	200	400	IS 3025 (Part-24) : 2022
14	Fluoride as F, mg/l	<0.1	1	1.5	APHA 23 rd Edition
15	Nitrate as NO_3 , mg/l	0.6	45	No relaxation	APHA 23 rd Edition
16	Iron as Fe, mg/l	<0.1	1	No relaxation	IS 3025 (Part-53) : 2003
Remarks: The given sample meets the IS10500:2012 requirement for the above tested parameters.					
 Analysed By Analyst		RDWSD Water Quality Lab Kanakapura.		Verified By Assistant Executive Engineer	

RDWSD/WQMSP/TeR/01

Note:

- 1) The above results relate only to the sample tested.
 - 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
 - 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
 - 4) Samples will be discarded after 15 days from the date of report generation.
- Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.

