

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. CMC/RCR/TECH/2024-25/178 Dated: 24-3-2025

It is certified that an inspection team headed by JAIPAL REDDY

(Name of Officers with designation) from SENIOR WATER AND SANITARY OFFICER.
PHED

inspected the drinking water and sanitary facilities at Balayesu School,
Raichur

(Name & Address of the school) on 20/03/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 0025 dated 24/03/2025

of DSO LAB RAICHUR (PHED Lab) certified that the

BALAYESU 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 1 year from the
date of issue

Signature with Seal: 

Name

Designation

Name & Address of the Office/ Department

MUNICIPAL COMMISSIONER
CITY MUNICIPAL COUNCIL
RAICHUR

To

Balayesu School
Vidyaragar, Raichur.
(Name & Address of the Institution)

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





RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
RAICHUR DISTRICT WATER QUALITY TESTING LABORATORY- RDWSD
 CELLAR PORTION, PRED PREMISES, RAICHUR, KARNATAKA, INDIA

E-mail: rdwsdwqmspraichurlab@gmail.com



TC-11615

TEST REPORT

TO, The Principal Bala Yesu School (CBSE) <u>Sample Details :-</u> Source :- WPP Taluk :- Raichur Source Location : Bala yesu School				Report date: 24-03-2025	
				Report Number: 0025	
				Reference: Sample receipt Form(Departmental)	
				Sample receipt date: : 20-03-2025	
				Sample code : RA125MAR0025	
				Date of Sample collection: 20-03-2025	
				Analysis start date: 21-03-2025	
				Analysis completion date: 21-03-2025	
Sample collection protocol: APHA 24 th Edition				Sample quantity: 1000 mL	
Sample Particulars:- Drinking water					
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Sample Description / Condition : Clear					
1.	Ph value @25° C	6.60	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Specific Conductance, $\mu S/cm$ @ Temp 25° C	178	—	—	IS 3025 (Part-14) : 2013 RA: 2019
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Colour, Hazen Units	01	5	15	IS 3025 (Part-4) :2021
5.	Turbidity, NTU	0.1	1	5	IS 3025 (Part-10) : 2023
6.	Total Dissolved Solids @ 180°C, mg/l	108	500	2000	IS 3025 (Part-16) : 2023
7.	Alkalinity as $CaCO_3$, mg/l	28	200	600	IS 3025 (Part-23) : 2023
8.	Total Hardness as $CaCO_3$, mg/l	44.03	200	600	IS 3025 (Part-21) : 2009
9.	Calcium as Ca, mg/l	14.42	75	200	IS 3025 (Part-40) : 1991 RA:2019
10.	Magnesium as Mg, mg/l	1.94	30	100	IS 3025 (Part-46) : 2023
11.	Chloride as Cl, mg/l	26	250	1000	IS 3025 (Part-32) : 1988 RA:2019
12.	Sulphate as SO_4 , mg/l	5.80	200	400	IS 3025 (Part-24) :2022
13.	Fluoride as F, mg/l	0.80	1	1.5	APHA 23 rd Edition 4500F:D RA :APHA 24 th Edition
14.	Nitrate as NO_3 , mg/l	2.73	45	No relaxation	APHA 23 rd Edition 4500-NO3- B RA :APHA 24 th Edition
15.	Iron as Fe, mg/l	0.10	1	No relaxation	IS 3025 (Part-53) : 2003
Remarks: The given sample conforms within the Acceptable limit of IS 10500:2012 RA:2018 Drinking water specification for above Tested physical & chemical parameters only.					
Analysed by Junior Analyst (Chandrika)			Authorized Signatory Senior Analyst / Technical manager (Sumitra) RDWSD/WQMSP/TeR/O RDWSD Division, RAICHUR		

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.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.
- 6) Note : BDL-Below Detection Limit. NTU : Nephelometric meter