

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. AEE/RDWSO/SPET/DW&S/CERTIFICATE/25-26/02 Dated: 02/04/2025
It is certified that an inspection team headed by Shri. T. P. Veerendra, Asst. Executive Engineer,

(Name of Officers with designation) from Somwarpet Sub-Division, PHED

inspected the Vishwa Manava Kuvempu Vidya Samsthe Chowdhu village,

(Name & Address of the school) on 02/04/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. SOM25 MAR0281R dated 01/04/2025

of District Water Laboratory RDWSO Somwarpet (PHED Lab) certified that the
Vishwa Manava Kuvempu Vidya Samsthe (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 One Year

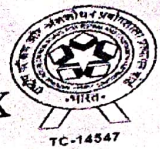
Signature with Seal: Assistant Executive Engineer
Name: RURAL DRINKING WATER SUPPLY
Designation: & SANITATION SUB-DIVISION
Name & Address of the Office: Department 36

To Vishwa Manava Kuvempu Vidya Samsthe,
Chowdhu village, Chowdhu GP, Somwarpet Tq.
(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
District Water Laboratory, RDWSD, Somwarpet, Kodagu (District)-571236



TEST REPORT

**Vishwa Manava Kuvempu Vidya Samsthe,
Chowdlu (Village), Chowdlu (GP),
Somwarpet (TQ), Kodagu-571236**

Report date: 01/04/2025
Report Number: SOM25MAR0281R
ULR Number: TC14547250000789F
Reference: Sample receipt Form
Sample receipt date: 28/03/2025
Sample code: SOM25MAR0281
Date of Sample collection: 28/03/2025
Analysis start date: 28/03/2025
Analysis completion date: 01/04/2025
Sample collection protocol: APHA& RDWSD/WQMSP/SOP01A

Sample Particulars: Borwell Water

Sample quantity: 1Ltr

Sl.No	Test	Results	Acceptable Limit IS 10500: 2012 RA:2018	Permissible Limit IS 10500: 2012 RA:2018	Protocol
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Description:

1.	pH Value @Temp°C	7.24	6.5 – 8.5	No relaxation	IS 3025 (Part-11): 2022
2.	Specific Conductance, $\mu\text{S}/\text{cm}@Temp^{\circ}\text{C}$	340.0	—	—	IS 3025 (Part-14): 2013
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Colour, Hazen Units	5.0	5	15	IS 3025 (Part-4) :2021
5.	Turbidity, NTU	0.5	1	5	IS 3025 (Part-10): 2023
6.	Total Dissolved Solids @ 105°C, mg/l	220.0	500	2000	IS 3025 (Part-16): 2023
7.	Alkalinity as CaCO_3 , mg/l	159.2	200	600	IS 3025 (Part-23): 2023
8.	Total Hardness as CaCO_3 , mg/l	150.4	200	600	IS 3025 (Part-21): 2009
9.	Calcium as Ca, mg/l	28.44	75	200	IS 3025 (Part-40): 1991
10.	Magnesium as Mg, mg/l	19.24	30	100	IS 3025 (Part-46): 2023
11.	Chloride as Cl, mg/l	25.87	250	1000	IS 3025 (Part-32): 1988
12.	Sulphate as SO_4 , mg/l	4.456	200	400	IS 3025 (Part-24): 2022
13.	Fluoride as F, mg/l	0.045	1	1.5	APHA 24 th Edition
14.	Nitrate as NO_3 , mg/l	0.282	45	No relaxation	APHA 24 th Edition
15.	Iron as Fe, mg/l	0.092	1	No relaxation	IS 3025 (Part-53): 2003

Remarks: The above tested physical & chemical parameters Conforms to the Acceptable Limit of IS 10500: 2012 Drinking Water Specifications for the given sample only.

Analysed by:
Senior Analyst/Junior Analyst/Analyst

Authorized Signatory:
Technical Manager: PRAVEENKUMAR K
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.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.

-----End of Test Report-----

