

## Annexure C

### Performa for safe drinking water and sanitary condition certificate

No. DHED/R/Off /2023-24/18

Date:02.01.2024

It is certified that an inspection team headed by **Dr. Shakir Mohiuddin Medical Officer** (Name of Officers with designation) from **Urban Primary Health Center LBS Nagar Raichur (PHED)** inspection the **Federal Public School #. 13-2-323/1/1 Opp . I.D. 's I. B. Yeramrus Camp Raichur-584135** (Name & Address of the school ) on **30.12.2023** (Date of inspection) and on the basis of water test Report (Attached) bearing no **24/RAI/APR/0129 Dated 30.12.2023** of **Urban Primary Health Center (PHED Lab)** certified has safe drinking water facilities for the students and members of staff of the institution. School is maintaining the hygienic sanitation condition in the school building and the campus as per norms prescribed by the central/state U.T. Govt.

This certificate is valid till **One Year (1Year)**

**MEDICAL OFFICER  
UPHC LBS NAGAR,**

Signature with seal : **TQ. DIST. RAICHUR**

Name : **Dr. Shakir Mohiuddin**

Designation : **Medical Officer .**

**UPHC LBS Nagar Taluka//Dist//Raichur**

(Name and Address of the office Department)

To,  
Federal Public School  
#. 13-2-323/1/1 Opp . I.D. 's I. B.  
Yeramrus camp Raichur-584135  
**(Name & Address of the Institution)**

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

## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 0014

Date: 11.07.2024

It is certified that an inspection team headed by **Mohammed Sadiq - Quality Manager** RWS (Dist. Water Testing Laboratory) On Raichur inspected the **Federal Public School #. 13-2-323/1/1 Opp . I.D. 's I. B. Yeramrus Camp Raichur-584135** (Name & Address of the school ) on **10.07.2024** (Date of inspection) and on the basis of water test Report (Attached) bearing no. **RAI24JULY0014 Dated.11.07.2024** of **RDWSD Laboratory** certified has safe drinking water facilities for the students and members of staff of the institution. School is maintaining the hygienic sanitation condition in the school building and the campus as per norms prescribed by the central/state U.T. Govt.

This certificate is valid till: **Six Months**

Signature with seal : \_\_\_\_\_

Name : **Mohammed Sadiq**

Designation : **Quality Manager**

(Name and Address of the office Department)

To,  
Chairman  
Federal Public School  
#. 13-2-323/1/1 Opp . I.D. 's I. B.  
Yeramrus camp Raichur-584135  
(Name & Address of the Institution)

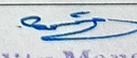
Note: The Certificate is to be issued by authorized officer / PHED Lab / local bodies



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

TO, PRESIDENT FEDRAL PUBLIC SCHOOL YARAMARAS CAMP, RAICHUR  Location : SCHOOL GROUND				Report date: 11-07-2024	
				Report Number: RAI24JULY 0014	
				Reference: 1000 ml water	
				Sample receipt date: 09-07-2024	
				Sample code :RAI24JULY0014	
				Date of Sample collection: 09-07-2024	
				Analysis start date: 10-07-2024	
				Analysis completion date: 10-07-2024	
Source : BORE WELL WATER -1				Sample collection protocol: APHA 23 <sup>rd</sup>	
				Sample quantity: 1000 mL	
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
1.	Ph value @25° C	7.23	6.5 – 8.5	No relaxation	IS 3025 (Part-11) 1983
2.	Specific Conductance, $\mu\text{S}/\text{cm}@ \text{Temp}^\circ \text{C}$	548	–	–	IS 3025 (Part-14) : 1984 RA: 2019
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Colour, Hazen Units	01	5	15	IS 3025 (Part-4) :1983
5.	Turbidity, NTU	0.1	1	5	IS 3025 (Part-10) : 1984
6.	Total Dissolved Solids @ 180°C, mg/l	350	500	2000	IS 3025 (Part-16) : 1984
7.	Alkalinity as $\text{CaCO}_3$ , mg/l	23.2	200	600	IS 3025 (Part-23) : 1986
8.	Total Hardness as $\text{CaCO}_3$ , mg/l	264.23	200	600	IS 3025 (Part-21) : 2009 RA:2019
9.	Calcium as Ca, mg/l	75.33	75	200	IS 3025 (Part-40) : 1991 RA:2019
10.	Magnesium as Mg, mg/l	18.46	30	100	IS 3025 (Part-46) : 1994 RA:2019
11.	Chloride as Cl, mg/l	30.99	250	1000	IS 3025 (Part-32) : 1988 RA:2019
12.	Sulphate as $\text{SO}_4$ , mg/l	49	200	400	IS 3025 (Part-24) : 1986
13.	Fluoride as F, mg/l	1.18	1	1.5	APHA 23 <sup>rd</sup> Edition 4500F:D
14.	Nitrate as $\text{NO}_3$ , mg/l	5.80	45	No relaxation	APHA 23 <sup>rd</sup> Edition 4500-NO3- B
15.	Iron as Fe, mg/l	0.12	1	No relaxation	IS 3025 (Part-53) : 2003 RA:2019
Remarks: The given sample conforms within the permissible limit of IS 10500:2012 RA:2018 Drinking water specification for above Tested physical & chemical parameters only.					
Analysed by Senior Analyst/Junior Analyst <i>SA</i>			Verified By Quality Manager (Mohd. Sadiq)  Quality Manager RDWSD/WQMSP/TeR/Q Dist. Water Testing Laboratory 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