



PUPIL TREE

FOUNDATION TRUST

Annexure C


SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 197

Date: 29-04-2024

It is certified that an inspection team headed by **Mr. Pranesh K., Panchayat Development Officer** and **Ms. Mariambee V. K. D.S. Officer, Ballari** from **Sreedharagadda Gram Panchayat PHED**, inspected the **Supraja East English Medium School** on **27.4.2024** and certified that the **Supraja East English Medium School** has safe drinking water facilities for the students and members of staff of the Institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

This certificate is valid till **29.04.2025**

Signature with Seal: 
Name: **ಗೃಹ ಪಂಚಾಯತಿ, ಶ್ರೀಧರಗಡ್ಡೆ**
Designation: **ಇನ್ಸ್ಪೆಕ್ಟರ್ ತಾಲೂಕು & ಜಿಲ್ಲಾ**
Name & Address of the Office/Department:

To,

Supraja East English Medium School

Talur road, Ballari.

For Pupil Tree Foundation

Chairperson.



ENVIRONMENTAL LABORATORY

(UNIT OF MINERAL ENGINEERING SERVICES)

TEST REPORT

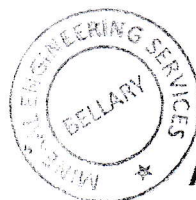
MESELW/FORM/10/00

Name of the Client : **The Administrator**
Supraja East English Medium School
Location of sample : **School Premises, Ballari**
Date of sample Collection : **27.04.2024**
Date of sample Receipt : **27.04.2024**
Nature of sample : **RO Treated Water (Filter Water)**
Particulars of sample Collected : **Drinking Water**
Date of Report : **29.04.2024**
Technical Reference (IS code) : **IS 10500 (Amendment . 4 : 2021) Drinking water standards**

Sl. No.	Parameters	Test Method	Units	Result	Acceptable Limit
1	Colour	IS:3025 (p- 4)	Hazen Units	1	5
2	Odour	IS:3025 (p- 5)	Agreeable	Agreeable	Agreeable
3	pH	IS:3025 (p-11)	0-14	7.15	6.5 to 8.5
4	Taste	IS:3025 (p- 8)	Agreeable	Agreeable	Agreeable
5	Turbidity	IS:3025 (p- 10)	NTU	0.3	1
6	Total Dissolved Solids (TDS)	IS:3025 (p- 16)	mg/l	104	500
7	Calcium as Ca	IS:3025 (p- 40)	mg/l	8	75
8	Chlorides as Cl	IS:3025 (p- 32)	mg/l	25	250
9	Fluoride as F	IS:3025 (p- 60)	mg/l	0.11	1.0
10	Iron as Fe	IS:3025 (p- 53)	mg/l	0.05	0.3
11	Magnesium as Mg	IS:3025 (p- 46)	mg/l	3.6	30
12	Nitrates as NO ₃	IS:3025 (part 34)/APHA	mg/l	1.2	45
13	Sulphates as SO ₄	IS:3025 (p- 24)	mg/l	34	200
14	Total Alkalinity as CaCO ₃	IS:3025 (p- 23)	mg/l	28	200
15	Total Hardness as CaCO ₃	IS:3025 (p- 21)	mg/l	35	200
Bacteriological Tests					
16	Total Coliform	IS:1622-1981	cfu/100 ml	Absent	Absent
17	E - Coli	IS:5887 (p- 1)	cfu/100 ml	Absent	Absent

Note : 1. NTU - Nephelometric Turbidity unit
2. Sample is Potable as per the above analysed parameters
3. Sample was not drawn by Environment Laboratory, Ballari.

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M. N. Murthy

AUTHORISED SIGNATORY