#### DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

**FROM** 

Dr.R.MEERA,MBBS., DPH., Deputy Director of Health Services, Cuddalore. TO

The Correspondent, SBG Vidhyalaya, Thanpathy, Srimushnam, Srimushnam Taluk, Cuddalore District.

L.Dis.No. 6272 18, /2022/Dated

11-2022

Sir,

Sub:- Educational Institute – Sanitary Certificate - SBG
Vidhyalaya, Thenpathy, Srimushnam, Srimushnam
Taluk, Cuddalore Distrit. Sanitary Certificate issued
Regarding.

**Ref:-** The Block Health Supervisor, Primary Health Centre, Ayangudi, Inspection report dated – **15.11.2022.** 

\*\*\*\*

The Sanitary Certificate in respect Sanitary Certificate SBG Vidhyalaya, Thenpathy, Srimushnam, Srimushnam Taluk, Cuddalore District. Letter cited for the year2022-2023 is duly countersigned.

Deputy Director of Health Services

Copy to the Block Health Supervisor Primary Health centre. Ayangudi.

# SANITARY CERTIFICATE

(YEAR 2022-2023)

APPENDIX - 3

(Chapter III Rule: 24)

Tamil Nadu Educational Rules

I hereby declare that I have inspected, SBG Vidhyalaya. Thenpathy, Srimushnam, Srimushnam Taluk, Cuddalore District building and premises on the day of 15.11.2022 and certify

- : that the accommodation provided for each of the several classes is sufficient for the minimum number of pupil taught therein and is properly ventilated and lighted;
- : that the building is maintained in substantial repair;
- : that is neat and clean;
- : that the latrine arrangements are adequate and satisfactory;
- : that the supply of drinking water is protected and wholesome;
- : that in all other necessary aspects the sanitation is Satisfactory.

### Subject to condition

- 1. The Toilet and Urinals should be disinfected twice a day.
- 2. "One Time use Plastic" should not be used in the school premises.
- 3. Tobacco prohibition board should be displayed in the school premises 60 x30 cm containing warning "NO SMOKING AREA SMOKING HERE IS AN OFFENCE."
- 4. No sale tobacco within the radius of 100 meters of the educational institution. (Head Master/Principal should ensure)
- 5. No sale of tobacco inside the premises of the institution.
- 6. No smoking or chewing of tobacco inside the premises of institution.
- 7. Incinerators to be installed .(applicable only for schools with adolescent girls)
- 8. All the government (state/Central) health schemes to be implemented without any deviation.
- 9. This certificate is valid for one year from the Date of issued.

That if any of the above conditions are not satisfied the certificate given will be withdrawn.

Deputy Director of Health Services, Counter Signed// BLOCK GOVT.PHC - AYANGUDI KATTUMANNARKOIL BLOCK CUDDALORE DT.

12/11/12

## TAMILNADU WATER SUPPLY AND DRAINAGE BOARD



#### DISTRICT WATER TESTING LABORATORY

, Near No.10,Thirumalai Nagar, Subburayulu Nagar Extension, Cuddalore-607106. E-mail: jwacudlab@gmail.com

TEST REPORTDoc.No: DWTL/FORM/7.8/01

Test Report No: 681 Report Issue Date: 12.05.2023

Invoice Details: 210/Dt.11.05.2023/Amt.Rs.1180/-

Client Name & Address : The Principal,

Contact No / Email.ID SBG Vidyalaya Senior Secondary School(CBSE)

Thenpathy, Srimushnam Taluk,

Cuddalore-608703.

Sample Name : Water

Sample Description : Borewell at SBG Vidyalaya Senior Secondary School(CBSE)

Sample Submitted by : The Principal

Location & Date : Srimushnam / 11.05.2023

Quantity of sample Received : 2 Litre

Sample Container : Plastic – Good condition

Sample Condition on Receipt : Good

Sample Received On : 11.05.2023
Test Commenced on : 11.05.2023
Test Completed on : 11.05.2023

Environmental Condition : 25.8°C

| S.No  | Parameters                 | Test Method                         | Unit | Result | Specification as per<br>IS 10500 : 2012 |                      |
|-------|----------------------------|-------------------------------------|------|--------|---|----------------------|
|       |                            |                                     |      |        | Acceptable<br>Limit                     | Permissible<br>Limit |
| 1     | рН                         | IS 3025 Part 11-1983                | -    | 6.6    | 6.5-8.5                                 | 6.5-8.5              |
| - 2 : | Total Hardness as<br>CaCO3 | IS 3025 Part 21-20009               | mg/L | 92     | 200                                     | 600                  |
| 3     | Total Alkalinity           | IS 3025–Part 23-1986                | mg/L | 60     | 200                                     | 600                  |
| 4     | Chloride as Cl             | IS 3025-Part 32-1988                | mg/L | 64     | 250                                     | 1000                 |
| 5     | Sulphate as SO4            | IS 3025-Part 24-1986                | mg/L | 15     | 200                                     | 400                  |
| 6     | Nitrate as NO <sub>3</sub> | APHA 23rd Edition 2017– 4500 –NO3 B | mg/L | 5>     | -                                       | 122                  |
| 7     | Fluoride as F              | APHA 23rd Edition 2017 – 4500- F-D  | mg/L | 0      |   | -                    |

Authorised Signatory K.Jayabalan-Asst. Executive Engineer

#### Note:

- 1. The test results relate only to the items tested.
- 2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
- Unless informed by customer, the test items will not be retained for more than 15 days from the date of issue of the test report.

| Issue No./Date | 01/01.10.2021 | Amend. No/ Date | 00/- | Page No   | 1 of 2 | 1 |
|----------------|---------------|-----------------|------|-----------|--------|---|
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## TAMILNADU WATER SUPPLY AND DRAINAGE BOARD



## DISTRICT WATER TESTING LABORATORY

, Near No.10, Thirumalai Nagar, Subburayulu Nagar Extension, Cuddalore-607106.

E-mail: jwacudlab@gmail.com

TEST REPORTDoc.No: DWTL/FORM/7.8/01

Test Report No: 681 Report Issue Date: 12.05.2023

Invoice Details: 210/Dt.11.05.2023/Amt.Rs.1180/-

| S.No | Parameters                 | Test Method                         | Unit  | Result     | Specification as per<br>IS 10500 : 2012 |                      |
|------|----------------------------|-------------------------------------|-------|------------|---|----------------------|
|      |                            |                                     |       |            | Acceptable<br>Limit                     | Permissible<br>Limit |
| 8 .  | Appearance                 | Physical observation                |       | Clear      | -                                       | -                    |
| 9    | Colour                     | APHA 23rd Edition 2017 4500 H+B     | Hazen | Colourless | Agreeable                               | Agreeable            |
| 10   | Odour                      | IS 3025 Part 5 : 1983               |       | None       | 1                                       | -                    |
| 11   | Turbidity                  | APHA 23rd Edition 2017 - 2130 B     | NTU   | 0          | 1                                       | 5                    |
| 12   | Total Dissolved Solids     | APHA 23rd Edition 2017 – 2540 C     | mg/L  | 228        | 500                                     | 2000                 |
| 13   | Conductivity               | APHA 23rd Edition 2017 - 2510 B     | μS/cm | 326        | -                                       |                      |
| 14   | P - Alkalinity             | IS 3025–Part 23-1983                | mg/L  | 0          | -                                       |                      |
| 15   | Calcium                    | APHA 23rd Edition 2017 - 3500 Ca B  | mg/L  | 31         | 75                                      | 200                  |
| 16   | Magnesium                  | APHA 23rd Edition 2017– 3500 Mg B   | mg/L  | 12         | 30                                      | 100                  |
| 17   | Sodium                     | APHA 23rd Edition 2017 – 3500 Na B  | mg/L  | -          | -                                       |                      |
| 18   | Potassium                  | APHA 23rd Edition 2017 - 3500 K B   | mg/L  |            |   |                      |
| 19   | Iron                       | APHA 23rd Edition 2017– 3500 Fe B   | mg/L  | 0          | 0.3                                     | 1                    |
| 20   | Manganese                  | APHA 23rd Edition 2017 – 3500 Mn B  | mg/L  | 0          | 0.1                                     | 0.3                  |
| 21   | Ammonia                    | APHA 17th Edition-1989-4500 NH3C    | mg/L  | 0          | 0.5                                     | 0.5                  |
| 22   | Nitrite as NO <sub>2</sub> | APHA 23rd Edition 2017– 4500-NO2 B  | mg/L  | 0          |   | -                    |
| 23   | Total Phosphate as<br>PO4  | APHA 23rd Edition 2017 – 4500 P- D  | mg/L  | 0          | 4.                                      |                      |
| 24   | Tidys                      | APHA 23rd Edition 2017 – 4500 O - B | mg/L  | 0.6        |   | -                    |

REMARKS; The above water sample confirmed to IS;10500;2012 Drinking Water Specification with respect to above tested parameters.

Authorised Signatory K.Jayabalan-Asst. Executive Engineer

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|----------------|---------------|-----------------|------|---------|--------|---|
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