# **Tambaram City Municipal Corporation**

### **SANITARY CERTIFICATE**

R.No.001154/2024/H1 Dated: 05.07.2024

Certified that SHIKSHAA PUBLIC SCHOOL, NO. 8, Ponniamman Koil Street, Hasthinapuram, Chennai – 600064, has been inspected by the Sanitary Inspector and the Building and premises are found satisfactory on the following aspects.

- 1. The ventilation & Lighting Facilities are Satisfactory.
- 2. The building is maintained properly.
- 3. The room and surroundings are maintained neat and clean.
- 4. The sanitary arrangements provided are adequate and satisfactory.
- 5. The supply of drinking water is wholesome.

# The Sanitary certificate may be issued subject to the following conditions:

- The garbage generated within the building premises should be collected and disposed of properly by appointing required sanitary staff.
- On no account the garbage should be burnt.
- This certificate issued is liable to be cancelled at any time on infringement of any of the above set conditions and for improper maintenance of sanitation, improper maintenance of the building as well as urinals and toilets in the buildings.
- \* Adequate fire safety precautions should be made.
- Safe and protected drinking water alone should be supplied to the children for consumption.
- \* The premises should be inspected periodically for mosquito breeding places and all control measures should be taken to keep the premises mosquito free.
- For running a food establishment / canteen, permission should be obtained from the food safety department.
- incinerator shall be installed for safe disposal of sanitary napkins.
- \* The lab in charge should be well trained in handling the fire extinguisher.
- No smoking board should be displayed at predominant places with in the premises.
- No account sale of tobacco products should be permitted within the premises.
- Any occurrence of communicable disease should be notified to the Public Health Department.
- One time use and throw plastic is banned strictly by the Tamil Nadu Government. so ensure "Plastic Free" in your premises.
- ❖ Issued on 05.07.2024 Valid upto 04.07.2025 valid for One year only.

Sanitary Inspector, Monitorian.

# EN TECH CONSULTANTS



(Experts in Environmental Pollution Control Systems - En Tech)

### Lab Division [An ISO 9001-2015 Certified Lab]

Flat No.5, Murali Anand Apartment, New No.10, East Sreet, Raghava Reddy, Ashok Nagar, Chennai - 600 083. Phone: 044-24743623, Moblie: 94440 20390, 9600113222, 9600114441 E-mail: entechconsultants@yahoo.com / entecnarayanan@gmail.com / enquiry@entech-consultants.net support@entech-consultants.net / website: entech-consultants.net

## **TEST REPORT**

#### **DRINKING WATER**

Sample Ref. No::ETC/SHIKSHAA/ DRINKING WATER/ 144 /Y2K25 Date:: 18.06.2025

Date of Collection:: 12.06.2025 Sample Mark :: DRINKING WATER R Q

Sample Collected by :: Mr. HARINIKESHE [EN TECH]

Sample From :: M/s. SHIKSHAA ,PUBLIC SCHOOL, NO 8, PONNIAMMAN KOIL STREET,

HASTINAPURAM, CHENNAI – 600 064

SL. NO	PARAMETERS	RESULTS	DESIRABLE LIMIT		
PHYS	PHYSICAL PROPERTIES				
1.	pH value @ 25°C	7.02	5.8– 7.6		
2.	Color (Hazen Unit)	< 5.0	5		
3.	Odor	Unobjectionable	Unobjectionable		
4.	Turbidity (NTU)	< 0.5	5		
5.	Temperature <sup>0</sup> C	28°C	\$		
6.	Electrical Conductivity @ 25°C (in 20 ms)	6.9	\$		
CHEMICAL PROPERTIES (in mg/l)					
7.	<b>Total Suspended Solids</b>	4.1	\$		
8.	Total Dissolved Solids	142	500		
9.	Total Hardness as CaCO <sub>3</sub>	41.7	200		
10.	Calcium as Ca	12.5	75		



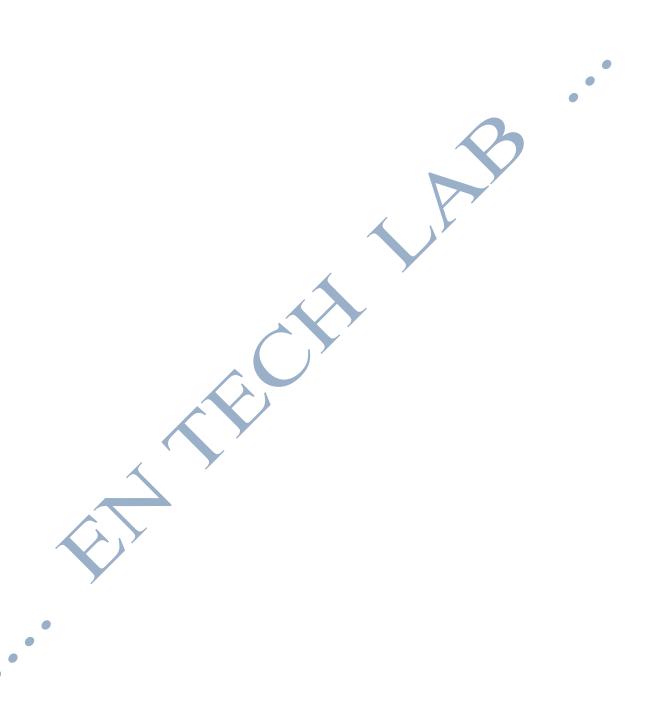
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ESTD: 1997

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11.	Magnesium as Mg	5.0	30		
12.	Chlorides as Cl	30.9	250		
13.	Sulphates as SO <sub>4</sub>	17.1	200		
14.	Bio chemical Oxygen Demand as BOD, 5 Days @ 20 <sup>0</sup> C	4.8	\$		
15.	Chemical Oxygen Demand as COD	39.1	\$		
16.	Total Iron as Fe	BDL (DL-0.01)	0.3		
17.	Fluoride as F	BDL (DL-0.01)	1.0		
18.	Silica (Reactive) as SiO <sub>2</sub>	2.6	\$		
19.	Carbonate Hardness as CaCO <sub>3</sub>	21.2	\$		
20.	Non Carbonate Hardness as CaCO <sub>3</sub>	Nil	\$		
MICROBACTERIAL EXAMINATION					
21.	Total Bacterial Count (CFU / ml)	BDL	\$		
22.	Total Coliforms (MPN / ml)	<2.0	10*		
23.	E. Coli (MPN / ml)	<2.0	<2.0		
END OF REPORT					

BDL - Below Detectable Limit; DL - Detectable Limit; \$ - Limits Not Specified Limit is not specified for Total Bacterial Count in IS 10500 drinking water specification. \*95% of the sample throughout a year should not contain coli forms.



