



## SANITARY CERTIFICATE

Ref.No.5777/A4/2023

O/o Deputy Director of Health Services, Nagercoil

Dt: .7.2023

### **THE TAMILNADU EDUCATIONAL RULES CHAPTER - III**

**(Rule 24 & Appendix-3)**

I here by declare that I have the caused to inspect the building and premises of **AVATAR INTERNATIONAL MODEL SCHOOL**, Azhagappapuram, Agestheeswaram Block Agestheeswaram Taluk, Kanyakumari District on 03.7.2023 and certify that the accommodation provided for each of the several classes is sufficient for the maximum number of pupil taught therein and the rooms are properly ventilated and lighted. That the building is maintained with substaintial repairs, and is neat and clean that the latrine arrangements are adequate and satisfactory that in all other necessary aspects the sanitation is good.

**This certificate valid from Date of issued to 31.5.2024**

**Certificteis issued with the following conditions**

1. Establishing hand wash facilities at the Entrance.
2. All the employees should wear face mask.
3. Maintaining social distancing in all places.
4. Practicing cough etiquette properly.
5. Floors and frequently touched surfaces should be disinfected as per the infection prevention control guidelines.
6. Environment and campus should be kept clean and neat and should be free from dengue Ades larva.
7. Provide safe and protected drinking water.
8. First aid box should be maintained with drugs properly.
9. Tobacco prohibition board should be displayed as per COTPA 2003 Act.

Countersigned on the basis of the BHS inspection finding.

Deputy Director of Health Services

Nagercoil.

*Jm*  
18/7/23

*Ed. Le...*

04.7.2023

BLOCK HEALTH SUPERVISOR  
GOVT. PRIMARY HEALTH CENTRE  
AGASTEESWARAM - 629 702  
KANYAKUMARI DIST.



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


No . **5777/A4/2023**

Date : 23.3.2024

It is certified that an inspection team headed by **S.Manoharan, Block Health supervisor** (Name of Officers with Designation) from **Public Health Department Agestheeswaram** (Name of Department/Office) inspected the **AVATAR INTERNATIONAL MODEL SCHOOL, Valan Nagar, Azhagappapuram, Kanyakumari District** (Name &Address of the School) on **23.3.2024** (Date of inspection) and on the basis of Water Test Report ( Attached) bearing no.TR/2023/48242 dated 22.3.2024 of Tamilnadu water Supply and drainage Board District water Testing Laboratory, Medical College Road, Asaripallam, Nagercoil (PHED Lab) certified that the **Avatar International Model School** (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 the norms prescribed by the Central/state/U.T.Govt

**This Certificate is Valid till May 2024**

Signature with seal :

  
23.3.2024

Name :

S.Manoharan

Designation :

**BLOCK HEALTH SUPERVISOR  
GOVT. PRIMARY HEALTH CENTRE  
AGASTEESWARAM - 629 702  
KANYAKUMARI DIST.**

To

**Correspondent,**

**Avatar International model School,**

**Valan Nagar, Azhagappapuram.**

**(Name & Address of the institution)**

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



# TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

## DISTRICT WATER TESTING LABORATORY

Asaripallam Medical College Road, Post Office Upstair,  
Asaripallam – 629201

Phone: 04652 - 238315

E-mail:jwalabngl@gmail.com

### TEST REPORT

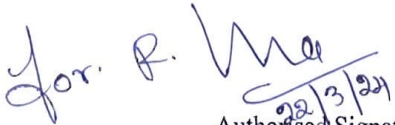
Doc.No: DWTL/FORM/7.8/01

Test Report No: TR/2023/48242-48243	Report Issue Date : 22.03.2024
Invoice Details: 10347/ Dt.18.03.2024	

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500:2012(RA:2019)	
					Acceptable Limit	Permissible Limit in the absence of alternate source
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	-	-
11	Turbidity	APHA 23rd Edition 2017 - 2130 B	NTU	1	1	5
12	Total Dissolved Solids	APHA 23rd Edition 2017 – 2540 C	mg/L	154	500	2000
13	Conductivity	APHA 23rd Edition 2017 – 2510 B	µS/cm	233	-	-
14	P – Alkalinity	IS 3025–Part 23-1983	mg/L	0	-	-
15	Calcium	APHA 23rd Edition 2017 – 3500 Ca B	mg/L	22	75	200
16	Magnesium	APHA 23rd Edition 2017– 3500 Mg B	mg/L	8	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	0.12	0.3	1
20	Manganese	APHA 23rd Edition 2017 – 3500 Mn B	mg/L	0.00	0.1	0.3
21	Ammonia	APHA 17th Edition-1989– 4500 NH3C	mg/L	0.08	0.5	0.5
22	Nitrite as NO <sub>2</sub>	APHA 23rd Edition 2017– 4500-NO2 B	mg/L	0.03	-	-
23	Total Phosphate as PO <sub>4</sub>	APHA 23rd Edition 2017 – 4500 P- D	mg/L	0.10	-	-
24	Tidys	APHA 23rd Edition 2017 – 4500 O - B	mg/L	0.24	-	-
25	Residual Chlorine as RC	IS / APHA	mg/L	0	0.2	0.2
26	Feecal Coliform	IS / APHA	CFU / 100 ml	0	0	0

**Remarks :** The above water sample confirmed to IS 10500-2012. Drinking water specification with respect to above tested parameters. The water is chemically potable and bacteriologically safe.

.....End of the report.....

  
22/3/24  
Authorised Signatory  
B.Hari Govind - Assistant 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.
3. 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.
4. The Result apply to the sample as Received.

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

## DISTRICT WATER TESTING LABORATORY

Post Office Upstair, Medical College Road,  
Asaripallam, Nagercoil – 629201

Phone: 04652 - 238315

E-mail: jwalabngl@gmail.com



TC-10899

### TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Test Report No:	TR/2023/48242	Report Issue Date :	22.03.2024	Page No.01 of 02
Invoice Details:	10347/ Dt.18.03.2024/Rs.1,652/-			

Customer Name & Address	: Avatar International Model School,
Contact No / Email.ID	Valan Nagar, Azhagappapuram Post, Kanyakumari District – 629 401
Sample Name	: Water
Sample Description	: Bore water – Drinking Purpose
Sample Submitted by	: Avatar International Model School
Location & Date	: School, Azhagappapuram
Quantity of sample Received	: 2 Litres
Sample Container	: PT Cane
Sample Condition on Receipt	: Good
Sample Received On	: 18.03.2024
Test Commenced on	: 18.03.2024
Test Completed on	: 22.03.2024
Environmental Condition	: 24.5 <sup>0</sup> C

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500:2012(RA:2019)	
					Acceptable Limit	Permissible Limit in the absence of alternate source
1	pH	IS 3025 Part 11-1983	-	7.08	6.5-8.5	6.5-8.5
2	Total Hardness as CaCO <sub>3</sub>	IS 3025 Part 21-2009	mg/L	64	200	600
3	Total Alkalinity	IS 3025-Part 23-1986	mg/L	44	200	600
4	Chloride as Cl	IS 3025-Part 32-1988	mg/L	40	250	1000
5	Sulphate as SO <sub>4</sub>	IS 3025-Part 24-1986	mg/L	<5	200	400
6	Nitrate as NO <sub>3</sub>	APHA 23rd Edition 2017– 4500 –NO <sub>3</sub> B	mg/L	2	45	45
7	Fluoride as F	APHA 23rd Edition 2017 – 4500- F-D	mg/L	0.2	1.0	1.5

**Remarks:** The above water sample confirmed to IS 10500-2012. Drinking water specification with respect to above tested parameters.

*B. Hari Govind*  
22/3/24

Authorised Signatory  
B.Hari Govind - Assistant Executive Engineer

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Issue No./Date	01/01.10.2021	Amend. No/ Date	00/--	Page No	1 of 1
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