# DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE SCHOOL SANITARY CERTIFICATE FOR 2022- 2023

( <u>Academic Year</u>) ( <u>Under the Tamil Nadu Education Rules</u>)

L. Dis. No: 007472 / E1/ 2022

Appendix -3

Date: 21/10/2022

# Chapter III Rule - 24

I here by declare that I have inspected the MAHARISHI VIDYA MANDIR SCHOOL., Building and Premises Located at Melpakkam Village, Avadi, Chennai - 600077, Avadi Taluk, Thiruvallur District, Tamilnadu on the Friday 21st October 2022 and certify.

- That the accommodation provided for each of the several classes is sufficient for the minimum number of pupils taught there in 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 whole some and Safe.
- That in all other necessary respects that sanitation is good.
- Dengue Awareness and Prevention Sign board should be display in the size of 6X3 visibly around the school Premises

This Certificate Valid for the period of One year from the date of Issue

# **COUNTER SIGNED**

M. S. Izilaizz PUTI DIRECTOR OF PH & PM INSTITUTE OF PUBLIC HEALTH POONAMALLEE, CHENNAI-600 058.

MAHARISHI VIDYA MANDIR Sr. Sec. SCHOOL Melpakkam Village

Poonamailee Taluk Avadi, Chenna: - 600 077

BLOCK HEALTH SUPERVISOR (IC)
GOVT PRIMARY HEALTH CENTRE
NEMAM-IPH-POONAMALLEE
THIRUVALLUR DISTRICT

SECRETARY
MAHARISHI VIDYA MANDIR
GROUP OF SCHOOLS





## RVN Laboratory,

Plot No. 1A, V.O.C. Street, (Near by EB Office. Bazaar Road), ICF Colony, Chennai - 600 058.

Contact: 044-26820236, 9840644983 : rvnqualitylab@yahoo.com email web : www.rvnlaboratory.com

### Issued to:

Maharishi Vidya Mandir, Melapakkam Village, Avadi.

#### **TEST REPORT**

Report Number

: W2210418

Sample mark

: 1913

Sample description: Water

Sample drawn by / Date: Customer/28.10.2022

Customer's reference : As per requisition form dated /28.10.2022

Report date

: 02.11.2022

Page

: 1 of 1

Received on

: 28.10.2022

Completed on : 02.11.2022

Commenced on: 28.10.2022

		ULR No:TC664022000005830F			
	Р	HYSICAL AND CHI	EMICAL PARAME	TERS	
SL.NO	PARAMETERS	UNITS	RESULTS	Requirement (acceptable limit) as per IS 10500, R.2012 2 <sup>nd</sup> Rev.	Procedure: APHA 23 <sup>rd</sup> Edition 2017
1	Color	Hazen units	<1.0	5	2120 B
2	Odor	-	Agreeable	Agreeable	IS 3025 (Part 5) 1983 RA 2002
3	Turbidity	NTU	<1.0	1	2130 B
4	Electrical Conductivity@25°C	Micromhos/cm	53	-	2510 B
5	pH Value at 25°C	-	6.68	6.5-8.5	4500H <sup>+</sup> B
6	Total Dissolved Solids	mg/L	32	500	
7	Total hardness as CaCO <sub>3</sub>	mg/L	BDL(D.L:1.0)	200	2540 C
8	Calcium hardness as CaCO <sub>3</sub>	mg/L	BDL(D.L:1.0)	-	2340 C
9	Magnesium hardness as CaCO <sub>3</sub>	mg/L	BDL(D.L:1.0)		3500 Ca B
10	Magnesium as Mg	mg/L	BDL(D.L:0.24)	-	3500 Mg B
11	Calcium as Ca	mg/L	BDL(D.L:0.40)	30	3500 Mg B
12	Total Alkalinity as CaCO <sub>3</sub>	mg/L	7.0	75	3500 Ca B
13	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	mg/L	NIL	200	2320 B
14	Chlorides as Cl	<u> </u>		-	2320 B
15	Sulphates as SO <sub>4</sub> <sup>2-</sup>	mg/L	13	250	4500 Cl <sup>-</sup> B
16	Carbonate hardness as CaCO <sub>3</sub>	mg/L	BDL(D.L:1.0)	200	4500 SO <sub>4</sub> <sup>2-</sup> E
17	Non Carbonate hardness as CaCO <sub>3</sub>	mg/L	BDL(D.L:1.0)	Not Specified	2340A
18	Total iron as Fe	mg/L	NIL	Not Specified	2340A
19	Silica as SiO2	mg/L	BDL(D.L:0.05)	0.3	3500 Fe B
20		mg/L	BDL(D.L: 0.10)	-	4500 SiO2 C
	Free Residual Chlorine Plow Detection Level D.L: Detection L	mg/L	BDL(D.L: 0.10)	0.2	4500 CI B

Opinion: The sample meets the requirement of IS 10500, R. 2012 2nd Rev. for potability with respect to the parallely seed boratory R. Ruyduy Authorized signatory

Senior Chemist

Verified<sup>(</sup>

Terms and condition:

Test results shown in this test report related only to the items tested.

The test report shall not to be reproduced anywhere in full and in same format without the approval of the laboratory.

The test items will not be retained for more than 15 days from the date of issue of test report in the case of perishable items and

3 months in the case of metal samples unless otherwise agreed with the customer on as required by the applicable regulation (exceptional for microbiology and

PRINCIPAL

MAHARISHI VIDYA MANDIR Sr. Sec. SCHOOL

Melpakkam Village Poonamallee Taluk Avadi, Chennai - 600 077

SECRETARY MAHARISHI VIDYA MANDIR **GROUP OF SCHOOLS**