



**DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE  
CHIEF WATER ANALYST'S LABORATORY, COIMBATORE - 18.**

From

Tmt. R. Malarvizhi, M.Sc., M.Ed.,  
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To

Vivekalaya's Vichara World  
School,  
1602, Trichy Road,  
Coimbatore - 641 018.

**R.No. 0216/ A3 / 2024 (105) CWA/CBE, M.32**

**Dated: 12.02.2024.**

**Sir,**

**Sub:** Report on Examination of water sample from Vivekalaya's  
Vichara World School, 1602, Trichy Road, Coimbatore,  
Collected on 05.02.2024.

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A sample of water stated to have been collected on 05.02.2024 from the R.O.Outlet tap near 7<sup>th</sup> Std class room at Ground floor, Vivekalaya's Vichara World School, 1602, Trichy Road, Coimbatore Source: Pillur Water by Thiru.G.Sridhar, Office Assistant was received at this laboratory on the same day from the above addressee to assess its suitability for drinking purpose.

The results of analysis are furnished overleaf.

The sample of water is Colourless and clear in physical appearance.

Judged by the results of analysis, it is of satisfactory chemical and bacteriological quality for drinking purpose.

However the R.O. Unit should be maintained periodically as per the supplier's manual to get hygienic safe water.

The Sump / OHTs should also be cleaned atleast once in a month to maintain the hygienic condition.

13/2/24

**CHIEF WATER ANALYST,  
COIMBATORE - 18.**

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DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE			
CHIEF WATER ANALYST'S LABORATORY, COIMBATORE-641018			
RESULTS OF EXAMINATION OF SAMPLES OF WATER			
Samples from	Vivekalaya's Vichara World School, 1602, Trichy Road, Coimbatore - 641 018.		
Collected by	Thiru. G. Sridhar, Office Assistant		
Date of collection:	05.02.2024		
Date of Receipt :	05.02.2024		
	M.32		
Source as per Label	R.O.Outlet tap near 7th Std Class room at Ground floor, Vivekalaya's Vichara World School, 1602, Trichy Road, Coimbatore.		
Source	Pillur Water		
<b>Bacteriological Examination</b>			
Plate count per ml.on agar at 37 <sup>o</sup> .C-24 hrs	0		
MPN of Coliform bacteria/100ml	0		
Nature of Coliform bacteria isolated			
Results of Vibrio test			
<b>Physical Examination</b>			
Colour	Colourless		
Turbidity	1		
Smell	None		
<b>Chemical Examination(in mg/l)</b>			
Total solids	70		
Carbonate Hardness (as CaCO <sub>3</sub> )	22		
Non-carbonate Hardness(as CaCO <sub>3</sub> )	16		
Total Hardness (as CaCO <sub>3</sub> )	38		
Calcium Hardness (as CaCO <sub>3</sub> )	22		
Magnesium Hardness (as CaCO <sub>3</sub> )	16		
Chloride (as Cl)	10		
Ammonia cal Nitrogen (as N)	0		
Albuminoid Nitrogen (as N)	-		
Oxygen absorbed(Tidys test) in 4 hrs	0.12		
Nitrate nitrogen as N	0.5		
Acidity/Alkalinity} Phenolphthalein	0		
as CaCO <sub>3</sub> } Methyl Orange	22		
Fluoride (as F)	0.1		
pH value	7.4		
Total Iron (as Fe)	0		
Manganese (as Mn)	0		
<b>Qualitative Tests</b>			
Nitrite Nitrogen	Trace		
Sulphate	Trace		
Phosphate	Trace		
Toxic Substance			
Electrical conductivity (Reciprocal megohms per cm at 20°C)	100		
Microscopical Examination	Amorphous Matter		

13/2/24  
 CHIEF WATER ANALYST,  
 COIMBATORE-18.

8/2/24  
 13/2/24

2/6/24  
 13/2/24



# Coimbatore City Municipal Corporation

## SANITARY CERTIFICATE

R.No 49/2024/MS

DATE:

Certified that, **VIVEKALAYA'S VICHARA WORLD SCHOOL, 1602, TRICHY ROAD, COMBATORE-641018** 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 rooms and surrounding 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.
- ❖ The occupants should be educated to prevent the usage of plastics in the building premises and no one should bring plastic carry bags, use & throw tumblers to the rooms and should also be educated to keep our surroundings clean. One use plastic is banned strictly by the Tamil Nadu Government. So, ensure "Plastic Free" in your premises.
- ❖ The certificate issued is liable to be cancelled at any time on infringement of any of the above said conditions and for improper maintenances of sanitation, improper maintenance of the building as well as urinals and toilets in the building.
- ❖ Adequate fire safety precautions should be made and NOC should be obtained from Fire and Rescue Department.
- ❖ 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 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.
- ❖ The Staff should be well trained in handling the fire extinguisher.
- ❖ 'No Smoking' board should be displayed at prominent 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.
- ❖ Necessary building plan approval should be obtained from concerned department to run the Institution.
- ❖ All the Staffs must be vaccinated with the two doses of COVID-19 vaccine and should be follow up Tamilnadu Government Standard Operating Procedure(SOP)
- ❖ Valid for One Year Only.
- ❖ Valid From 07-02-2024 To 06-02-2025



*[Signature]*  
City Health Officer,

COIMBATORE CORPORATION  
COIMBATORE CORPORATION