



सत्यमेव जयते

**GOVERNMENT OF PUDUCHERRY
OFFICE OF THE DEPUTY DIRECTOR (IMMUNIZATION)
KARAIKAL**

No.: 147/TA/DDI/KKL/2025-26

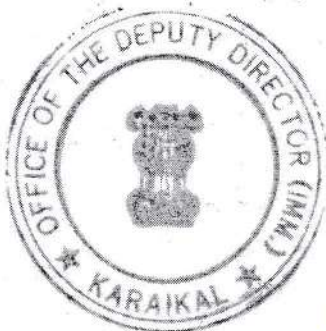
Date: 04.12.2025

Certificate No.: 227

SANITARY CERTIFICATE

This is to certify that, the sanitary condition of
MEKANA INTERNATIONAL SCHOOL at Keezhakasakudy, Karaikal is
Satisfactory.

This certificate is valid up to one year from the date of issue
and it is issued for the purpose of Renewal of Recognition for the
academic year **2026-27**



P. Miralini

**CORRESPONDENT
MEKANA INTERNATIONAL SCHOOL
KEEZHAKASAKUDY**

N. Nalini

**Deputy Director (Immunization)
Karaikal**

PRINCIPAL

MEKANA INTERNATIONAL SCHOOL

CBSE Affiliation No : 2930064

VMMC ROAD

KEEZHAKASAKUDY - 609 609

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
PWD, KARAİKAL

No.8/WTL/PWD/KKL/2024-25

Dt. 18.11.2025

To
The Principal
Mekana International School,
Keezhakasakudy, Karaikal.

Sir,

Sub: Testing of water sample - Report forwarding of - Reg.

Ref : Vide Cash Receipt Number:419997 Dt.14.11.2025 forRs.640/-(490+150=640)

The sample of water sent vide letter reference cited has been analyzed with the results as under.

RESULTS OF PHYSICAL AND CHEMICAL ANALYSIS OF WATER

Laboratory sample reference	:	P-201
Source and place of water sample	:	RO Water , Mekana International School, Keezhakasakudy, Karaikal. (supplied by the individual)
Date of collection	:	14.11.2025
Organoleptic properties	:	Clear water
Turbidity (NTU)	:	Nil
Conductivity (Micro mhos / cm)	:	353
pH	:	7.12

(Results expressed as Mgs/Lts)

Total solids	:	225
Dissolved solids	:	225
Total Hardness as CaCO ₃	:	56
Alkalinity due to phenolphthalein as CaCO ₃	:	Absent
Total Alkalinity as CaCO ₃	:	72
Chloride as Cl	:	56
Sulphate as SO ₄	:	11.2
Iron as Fe	:	0.11
Calcium as Ca	:	9.6
Magnesium as Mg	:	7.7
Nitrate as NO ₃	:	2.6
Fluoride as F	:	Negligible
Residual Chlorine in ppm	:	Nil
Remarks	:	SATISFACTORY

Drinking Water Standards (IS 10500 Revised)	
Desirable	Max. Pers. Limits
Un objectionable	
5.0	10
-	-
6.5 to 8.5	6.5 to 8.5

500	2000
500	2000
300	600
-	-
200	600
250	1000
200	400
0.3	1.0
75	200
30	150
45	45
1.0	1.5

B. Ammani
WATER ANALYST

Counter Signed

Vacant
BIOCHEMIST

[Signature]
ASSISTANT ENGINEER
PUBLIC HEALTH SUB DIVISION
PWD, KARAİKAL.

N. Sakini

Copy submitted to:- The Executive Engineer, I & PH, PWD, Karaikal for favour of kind information please.

PRINCIPAL
MEKANA INTERNATIONAL SCHOOL
CBSE Affiliation No : 2930094
VMMC ROAD
KEEZHAKASAKUDY - 609 608

[Signature]
MEKANA INTERNATIONAL SCHOOL
KEEZHAKASAKUDY

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
PWD, KARAİKAL

No.1/WTL/PWD/KKL/2025-26

Dt. 18.11.2025

To

The Principal
Mekana International School,
Keezhakasakudy, Karaikal.

Ref : Vide cash Receipt Number: 419997 Dt.14.11.2025 forRs.640/- (490+150=640)

I Sampling data

Laboratory Sampling No.	B- 297
Sampling Site	Mekana International School, Keezhakasakudy, Karaikal.
Place	Karaikal.
Source	RO water
Sender
Date of collection	14.11.2025 Time: 12.00 to 1.00 pm
Date of analysis	14.11.2025 Time: 2.00 to 3.00 pm
Residual chlorine	Nil mgs./Litre

II Results


Total coliforms/100 ml	< 2
E.Coli/100ml	Nil
Others

III.Opinion :- On the basis of the above results, the sample of water is bacteriologically found **SATISFACTORY** for drinking purpose.



WATER ANALYST


BIOCHEMIST

Counter Signed


ASSISTANT ENGINEER
PUBLIC HEALTH SUB DIVISION
PWD, KARAİKAL.

Copy submitted to:- The Executive Engineer, I & PH, PWD, Karaikal for favour of kind information please.


PRINCIPAL
MEKANA INTERNATIONAL SCHOOL
CBSE Affiliation No : 2930094
VMC ROAD
KEEZHAKASAKUDY - 609 609


CORRESPONDENT
MEKANA INTERNATIONAL SCHOOL
KEEZHAKASAKUDY