



TEST WATER BEFORE TASTE
TAMIL NADU WATER SUPPLY & DRAINAGE BOARD
 District Level Water Testing Laboratory,
 TWAD Board, 46/50 Vellalar Colony, Ramavarmapuram, Nagercoil 629001.

Ph.04652-238315

TEST REPORT

From
 Er.B.Hari Govind,B.E
 Assistant Executive Engineer,
 TWAD BOARD,
 Maintenance Sub-Division ,
 Nagercoil-1 .

To
 The Principal,
 Noble Public School,
 Kootapuli,
 Kaliakkavilai.

Lr.No.F.Drinking /Lab No.39746-39747/JWA/Lab /NGL/19-20/Dt.20.11.2019

Sir,

Sub : Examination of water sample - Report furnished - Reg.

Ref: 1) Lr.No.Nil/ Dt.11.11.2019

2) Your D.D.No.528935/Dt.11.11.2019 for Rs.1400/-

3) Our Invoice No.8489/Dt.11.11.2019 for Rs.1400/-

The result of analysis for the water sample sent under reference is furnished below.

Scheme : Drinking Purpose

Source : Bore well

Location : Kootapuli.

Lab.No : 39746-39747

Date of Collection : 11.11.2019

Date of Receipt : 11.11.2019

BIS 10500 : 2012	Acceptable limit	Permissible limit in the absence of alternate	Result 39746
I. PHYSICAL EXAMINATION.			
1. Appearance	-	-	Clear
2. Colour	Agreeable	Agreeable	Colourless
3. Odour	-	-	None
4. Turbidity NT Units	1	5	0
5. Total dissolved Solids mg/L	500	2000	26
6. Electrical Conductivity Micro mho/cm	-	-	39
II. CHEMICAL EXAMINATION:			
7. pH	6.5-8.5	6.5-8.5	6.65
8. Ph. Alkalinity as CaCO ₃ mg/L	-	-	-
9. Total Alkalinity. as CaCO ₃ mg/L	200	600	16
10. Total Hardness as CaCO ₃ mg/L	200	600	6
11. Calcium as Ca mg/L	75	200	1
12. Magnesium as Mg mg/L	30	100	1
13. Sodium as Na mg/L	-	-	3
14. Potassium as K mg/L	-	-	4
15. Iron as Fe mg/L	0.3	1	0.00
16. Manganese mg/L	0.1	0.3	0.00
17. Free Ammonia as NH ₃ mg/L	0.5	0.5	0.00
18. Nitrite as NO ₂ mg/L	-	-	0.00
19. Nitrate as NO ₃ mg/L	45	45	0
20. Chloride as Cl mg/L	250	1000	2
21. Fluoride as F mg/L	1.0	1.5	0
22. Sulphate as SO ₄ mg/L	200	400	0
23. Phosphate as PO ₄ mg/L	-	-	0.00
24. Tidy's Test 4 hrs. as O ₂ mg/L	-	-	0.02
BACTERIOLOGICAL EXAMINATION			
Fecal coliform per 100 ml.	0	0	39747

Report: Lab No. 39746: The water is chemically potable.

Report: Lab No. 39747: The water is bacteriologically safe.

Principal
 Noble Public School
 Kaliakkavilai

Assistant Executive Engineer, TWAD Board



SANITARY CERTIFICATE

Ref. L. Dis. No.

9619/A4/2021

Office of the Deputy Director of
Health Services, Nagercoil

Dt :

THE TAMILNADU EDUCATIONAL RULES CHAPTER-III

(Rule 24 & Appendix-3)

I hereby declare that I have caused to be inspect the building and premises of
NOBLE PUBLIC SCHOOL
KOOTTAPULI...KALIYAKKAVILAI...POST
KILLIYLOOR Taluk. Kanyakumari District on 12/10/21 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 substantial 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 May 31st 2022

Certificate is 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 Aedes 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.

Countersigned on the basis of the BHS inspection finding.

Dr. J. J. 25/10/21
BLOCK HEALTH SUPERVISOR
GOVT. PRIMARY HEALTH CENTRE,
ARUDESAM, S. T. MANKAD P. O.
K. R. DIST.

me 16/11/21
Deputy Director of Health Services
Nagercoil

Principal
Noble Public School
Kaliakkavilai

