

PRIMARY HEALTH CENTRE

MEENADOM

MEENADOM P.O KOTTAYAM DIST.

PIN.686516 KERALA

Phone:0481 2556648

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Ref No: 102 / 2019-20

Date: 10.06.2020

PH No: 21/20

It is certified that an inspection team headed by Dr.Swapna Manjari Medical Officer from Primary Health Centre, Meenadom (Health Department) Inspected the Junior Baselios English Medium School, Kuttickal, South Pampady P.O, Kottayam-686 521 on 28/05/2020 and found that Junior Baselios English Medium School has safe drinking water facilities for the students and members of the staff of the institution and is maintaining the hygienic sanitation condition in the School building and the campus as per the norms prescribed by the Central/State/U T Govt.the above valid for the period of May 2020 to April 2021.

Medical Officer

MEDICAL OFFICER
PRIMARY HEALTH CENTRE
MEENADOM

Health Inspector

HEALTH INSPECTOR
PRIMARY HEALTH CENTRE
MEENADOM

The Manager

Junior Baselios English Medium School

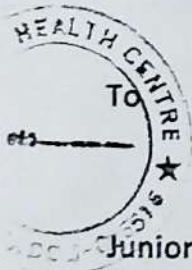
Kuttickal, South Pampady P.O, Kottayam

Principal

Junior Baselios E.M.School

MANAGER
JR. BASELIOS E.M. SCHOOL
S. PAMPADY, KOTTAYAM

True copy, self attested.
Adv. Sivan K. Isaac
Sivan K. Isaac
01/12/2020





KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LABORATORY
KOTTAYAM

Report on Analysis of WATER

Test Report No : 465/20-21

Date : 31/12/2020

Name Junior Baseliou English Medium School, South Pampady, Kottayam

Date of Receipt 23/12/2020

Date of Testing 23/12/2020

Sl No.	Characteristics	Unit	Desirable limits as per IS 10500 : 2012	Permissible limits	Actual Contents
					Sampling Points
					1
1	Turbidity	NTU	1	5	0.1
2	pH		6.5-8.5	No relaxation	7.64
3	Electrical Conductivity	µs/cm			106.2
4	Acidity	mg/litre			9.0
5	Alkalinity	mg/litre	200	600	32.0
6	Sulphate (as SO ₄)	mg/litre	200	400	NIL
7	Total Dissolved Solids(TDS)	mg/litre	500	2000	58.41
8	Total Hardness as (CaCO ₃)	mg/litre	200	600	28.0
9	Calcium (Ca)	mg/litre	75	200	8.02
10	Magnesium (Mg)	mg/litre	30	100	1.94
11	Chloride as (Cl)	mg/litre	250	1000	36.0
12	Fluoride as (F)	mg/litre	1	1.5	NIL
13	Iron (as Fe)	mg/litre	1	No relaxation	NIL
14	Nitrate (as NO ₃)	mg/litre	45	No relaxation	0.542

Sampling Points

1 Junior Baseliou English Medium School, South Pampady, Kottayam


Remarks:

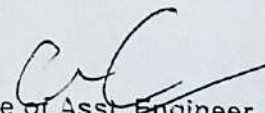

 Signature of Chemist

BACTERIOLOGICAL ANALYSIS


Sl No.	Source	Residual Chlorine in ppm	CFU of coliforms in 100ml	CFU of E.Coli
1	Junior Baseliou English Medium School, South Pampady, Kottayam	NIL	NIL	NIL

Remarks:


 Signature of Bacteriologist


 Signature of Asst. Engineer




 Principal
 Junior Baseliou E.M. School