

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

No. 5/2023

Date: 30-5-2023

It is certified that an inspection team headed by Siyad.K.B. Health Inspector and Vindhya.JHR (Name of Officers with designation) from Family Health Centre, Chavara. (Name of Department/Office) inspected the Mahatma Public School Chavara. (Name & Address of the School) on _____ and found that the _____ (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of one year (2023-24)

Signature with Seal: [Signature]

Name: Siyad.K.B.

Designation: Health Inspector

Health Inspector
F.H.C Chavara

To
The Principal.
Mahatma Public School.
Chavara.

MANAGER
(Name & Address of the Institution)
MAHATMA PUBLIC SCHOOL
CHAVARA

[Signature]
Rev. Fr. LIBISH E. GEORGE



[Signature]
PRINCIPAL
MAHATMA PUBLIC SCHOOL
CHAVARA

सी इ पी सी आई प्रयोगशाला
एवं अनुसंधान संस्थान



CEPCI LABORATORY &
RESEARCH INSTITUTE

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TEST CERTIFICATE
ORIGINAL

Date : 27 May 2023

No : 1474

| CUSTOMER ADDRESS | SAMPLE DETAILS |
|--|---|
| Name & Address : Mahatma Public School Kottakkakam, Chavara-691583, Kollam | Reg.No : CEPC/459/23-24 Customer Reference : Letter Dated 23.05.2023 Sampling details : Direct Identification Code : |
| Other details if any : | Type of Sample : Well water Sample Description : Slightly yellow colored liquid with suspended particles Condition of the sample : Satisfactory Date of Receipt : 23 May 2023 Date of Starting : 23 May 2023 Date of Completion : 27 May 2023 Condition of packing : Unsealed plastic container |

Table 1. Organoleptic and physical Parameters

| Sl.No | Parameters | Results | Test Methods | Acceptable limit: Drinking water specification- IS 10500 : 2012 |
|-------|------------------------------|-----------|-------------------------|---|
| I | Colour, CU | 1 | IS 3025 (part 4):2021 | 5 |
| II | Odour | Agreeable | IS 3025 (part 5):2018 | Agreeable |
| III | Total dissolved solids, mg/l | 134 | IS 3025 (part 16): 2023 | 500 |

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Hasena
Authorized Signatory
(Chemical)
Mrs. **HASEENA. M**
Senior Scientist
MAHATMA PUBLIC SCHOOL
CHAVARA

L. E. George
Rev. Fr. **LIBISH E. GEORG.**



Shree A
Authorized Signatory
(Microbiology)

Shree A
MAHATMA PUBLIC SCHOOL
CHAVARA
Principal

• This Test Certificate refers only to the item tested.

• This certificate, if reproduced, shall only be in full.

• Written approval of the Lab-in-charge is necessary for reproduction of this certificate.



ORIGINAL

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| | | | | |
|----|----|-----|----------------------|----------|
| IV | pH | 6.5 | IS 3025(Part 11)2022 | 6.5 -8.5 |
|----|----|-----|----------------------|----------|

Table 2. General Parameters Concerning Substances Undesirable in Excessive Amounts

| Sl.No | Parameters | Results | Test Methods | Acceptable limit:Drinking water specification- IS 10500 : 2012 |
|-------|--|---------|------------------------|--|
| I | Total Hardness (as CaCO ₃) ,mg/l | 42.4 | IS 3025 (part 21):2009 | 200 |

Microbiological Analysis

| Sl.No | Parameters | Results | Test Methods | Acceptable limit:Drinking water specification- IS 10500 : 2012 |
|-------|--|---------|-------------------------------|--|
| I | Total Coliforms ,Presence/Absence in 100 ml | Present | IS 15185:2016/ISO 9308-1:2014 | Absent in 100 ml |
| II | E.coli or Thermotolerant coliform bacteria ,Presence/Absence in 100 ml | Present | IS 15185:2016/ISO 9308-1:2014 | Absent in 100ml |

Note : The test report is as per the details and samples provided to this laboratory in Kollam.

-- End of Report --

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Hasan
Authorized Signatory
(Chemical)

MANAGER
MAHATMA PUBLIC SCHOOL
CHAVARA

A. E. George
Rev. Fr. LIBISH E. GEORGE



Mayarani C.B
Authorized Signatory
(Microbiology)

MAYARANI C.B
Assistant Principal Scientist

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