

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

Memo. No. CMOH/SPG/1531

Date: 26.02.26

It is certified that an inspection team headed by Dr. Atreyi
Chakrabarti, Dy-CMOH-II, South 24 Parganas (Name of Officers
with designation) from Dept. of Health and FW, Govt. of WB (Name of
Department/Office) inspected the BBIT Public School,
Budge Budge, Kal - 700138 (Name & Address of
the School) on 25.02.26 and found that the BBIT Public School,
Budge Budge, Kal - 700138 (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.

Signature with Seal : _____

Name : DR. MUKTISADHAN MAITY

Designation : CMOH, South 24 Pgs
Chief Medical Officer of Health
South 24 Parganas

To

The Principal

BBIT Public School

Budge Budge, Kal - 700138

(Name & Address of the Institution)

DAKSHIN RAIPUR STATE REFERRAL LABORATORY

South 24 Parganas Water Supply Sub Division – I,

Public Health Engineering Dte.

Govt. of West Bengal

Email ID: drwtplabs24@gmail.com



TC-16986

Issued To: **BBIT PUBLIC SCHOOL, BUDGE BUDGE SOUTH 24 PARGANAS KOLKATA - 700138**

Memo ref: BPS/W.T.C/2025-26/012

Report No: DRSRL/PHE/DW-25/63/2025

ULR No.: TC1698602500000039F

Dated: 19-11-2025

Issue Date: 01-12-2025

Page No: 1 of 1

TEST REPORT

Sample Particulars

Sample Description : BBIT Public School Tap Connection

Sample Code : S-I

Date of Receive of Sample : 19-11-2025

Date of Starting of Analysis : 19-11-2025

Limit of Tested Results : As Per IS 10500 : 2012 Specification

Sample Collected by : Customer

Type of Sample : Drinking Water

Date of completion of Analysis : 28-11-2025

Sample tested as received

Sl. No.	Test Parameters	Unit	Test Methods	Results S1 (DW-25/63)	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source
1	Colour	Hazen Unit	IS:3025 (PART-4), Platinum Cobalt Method: 2021	<5.0	5	15
2	Odour	--	IS 3025 (Part 5): 2018	Agreeable	Agreeable	Agreeable
3	pH at 25°C	--	IS 3025 (Part 11): Electrometric method: 2022	6.31	6.5-8.5	No Relaxation
4	Turbidity	NTU	IS 3025 (Part 10): Nephelometric Turbidity Meter: 2023	1.35	1	5
5	Total dissolved solids (Dried at 180°C)	mg/L	IS 3025 (Part 16): : 2023	27.0	500	2000
6	Total Alkalinity (as CaCO ₃)	mg/L	IS 3025 (Part 23): Indicator Method Reaffirmed: 2023	6.00	200	600
7	Chloride (as Cl)	mg/L	IS 3025 (Part 32): 1988 Argentometric Method: 2019	1.94	250	1000
8	Fluoride (as F ⁻)	mg/L	4500-F C. Ion selective Electrode Method APHA 24th Edition: 2023	<0.1	1.0	1.5
9	Total Hardness as CaCO ₃	mg/L	IS 3025 (Part 21): 2009 EDTA Titrimetric Method : 2019	<10.00	200	600
10	Manganese (as Mn)	mg/L	3120B APHA, 24th Edition ICP Method: 2023	<0.05	0.1	0.3
11	Iron (as Fe)	mg/L	3120B APHA, 24th Edition ICP Method: 2023	<0.05	1	No Relaxation
12	Arsenic (as As)	mg/L	3114 C APHA, 24th Edition Continuous Hydride Generation/Atomic Absorption Spectrometric Method : 2023	<0.007	0.01	No Relaxation

Note :

The Results Relate only to the item(S) Tested.

The Test Report cannot be reproduced except in full, Without the Permission of Executive Engineer, S 24 Pgs, SWD-I P.H.E. Dte. Or Quality Manager.

Sample not drawn by us.

Office Address : Dakshin Raipur Water Treatment Plant Water Supply Sub Division-I, PO – Dakshin Raipur, PS – Nodakhali Dist : South 24 Paraganas State: West Bengal India. PIN – 743318.

Subhabrata Roy

CHECKED BY
Chemist

-: End :-

N.Mah

Authorised Signatory

Shaikh Nuruddin Mahmud
Technical Manager
Authorised Signatory
Dakshin Raipur State Referral Laboratory

DAKSHIN RAIPUR STATE REFERRAL LABORATORY
South 24 Parganas Water Supply Sub Division – I,
Public Health Engineering Dte.
Govt. of West Bengal
Email ID: drwtplabs24@gmail.com

TEST REPORT



TC-16986

Issued To: BBIT PUBLIC SCHOOL, BUDGE BUDGE SOUTH 24 PARGANAS KOLKATA - 700138

Memo ref : BPS/W.T.C/2025-26/012
Report No: DRSRL/PHE/DW-25/BACT/62/25
ULR No.: TC1698602500000054

Dated: 19-11-2025
Issue Date: 01.12.2025
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Sample Particulars

Sample Description : BBIT Public School Tap Connection
Sample Code : S1
Date of Receive of Sample : 19-11-2025
Date of Starting of Analysis : 19-11-2025
Limit of Tested Results : As Per IS 10500 : 2012 Specification
Sample Collected by : Customer

Type of Sample : Drinking Water
Date of completion : 22.11.2025
Sample tested as received.

Sl. No.	Test Parameters	Unit	Test Methods	Results	Requirement (Acceptable Limit)
				S1-DW-25/BACT/62	
1	Total coliform	CFU/100 ml	Enumeration of <i>Escherichia coli</i> and Coliform Bacteria: ISO 9308-1 : 2014, IS 15185: 2016	Not Detected in 100mL	Shall Not be Detectable in any 100ml Sample
2	<i>E. coli</i>	CFU/100 ml	Enumeration of <i>Escherichia coli</i> and Coliform Bacteria: ISO 9308-1 : 2014, IS 15185: 2016	Not Detected in 100mL	Shall Not be Detectable in any 100ml Sample

The Results Relate only to the Item(S) Tested.

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Sample not drawn by us.

Office Address : Dakshin Raipur Water Treatment Plant Laboratory Water Supply Sub Division-I, PO – Dakshin Roypur, PS – Nodakhali Dist : South 24 Paraganas State: West Bengal India. PIN – 743318 .

-: End:-

S. Biswas
Checked By
DRSRL Laboratory

Maji
Authorised Signatory
DRSRL Laboratory

Biplob Maji
Sr. Bacteriologist
Authorised Signatory
Dakshin Raipur State Referral Laboratory