



GOVT. OF WEST BENGAL

Office of the Block Medical Officer of Health

Uttar Mechogram Rural Hospital

Vill & PO.-Uttar Mechogram, PS.- Panskura, Dist.- Purba Medinipur, Pin-721139

Memo No. UMRH/88/2022

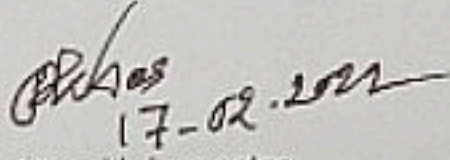
Dated- 17/02/2022


CERTIFICATE

This is to certify that VIVEKANANDA MISSION HIGH SCHOOL at UTTAR MECHAGRAM, PO.-UTTAR MECHAGRAM, DIST.- PURBA MEDINIPUR, 721139 after physical verification we report that the students strength of school 1700 as per attendance register. The school premises have 83 urinals (for boy's 50, girls 33 urinals) and 48 Latrine (for boys 30 & girls 18 latrine). We report that water purifier 17 pcs. & water tap 50 pcs.

On physical verification drinking water looks to be of good quality but it requires further lab examination.

The overall school environment is hygienic.


Signature of Health Inspector
Uttar Mechogram RH
Panskura-I Block, Purba Medinipur


Block Medical Officer of Health
Uttar Mechogram Rural Hospital
Panskura-I, Purba Medinipur

Government of West Bengal
Water Resources Investigation & Development Department
Office of the Chemist
Regional Chemical and Hydrological Laboratory
Administrative Building (Ground Floor),
Duk Bungalow Road, Sarat Palli,
Paschim Medinipur - 721 101.

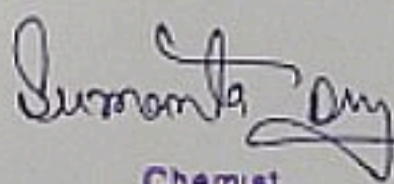
Memo No: R.C.H.L./MID/46
Ref. No. R.C.H.L./MID/Chemical Test Report/44 Dated 17/02/2022

Dated. 18/02/2022

CERTIFICATE OF DRINKING WATER

This is to certify that Vivekananda Mission High School, Affiliated to CBSE (Affiliation No.2430070), at Uttar Mechagram, Dist- Purba Medinipur after qualitative chemical test of drinking water condition is good.

N.B. This certificate is valid for three months from the date of issue.


Chemist
Regional Chemical & Hydrological Laboratory
SWID
Paschim Medinipur
18/02/2022

Government of West Bengal
Water Resources Investigation & Development Department
Office of the Chemist
Regional Chemical and Hydrological Laboratory
Administrative Building (Ground Floor),
Duk Bungalow Road, Sarat Palli,
Paschim Medinipur - 721 101.

TEST REPORT
SAMPLE NOT DRAWN BY US

Issued to: VIVEKANANDA MISSION HIGH SCHOOL, UTTAR MECHAGRAM, PANSKURA, PURBA MEDINIPUR.

Lab Sample ID: CS/50/MIDE/22

Source of the Sample: GROUND WATER

Sample Received on: 16/02/2022

Sample Submitted by: DR. HRISHIKES ROY

Analysis Starting on: 16/02/2022

Analysis Finished on: 17/02/2022

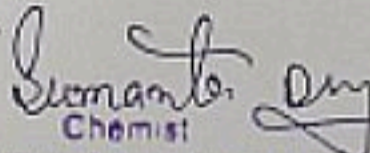
GRN: 192021220185565268

GRN Date: 16/02/2022

CHEMICAL TEST FINDINGS

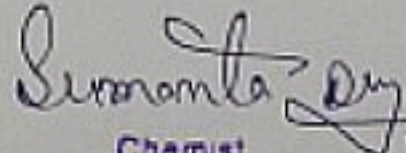
Sl. NO.	TEST PARAMETER	UNIT	RESULTS
1.	pH ¹	----	7.55
2.	Specific Conductivity ² at 25°C	µS/cm	620
3.	Total Dissolved Solids ³	mg/L	397
4.	Chloride ⁴ (as Cl)	mg/L	60
5.	Bicarbonate alkalinity ⁵ (as CaCO ₃)	mg/L	285
6.	Carbonate alkalinity ⁶ (as CaCO ₃)	mg/L	NIL
7.	Total Iron ⁷ (as Fe)	mg/L	0.08
8.	Fluoride ⁸ (as F)	mg/L	0.89
9.	Total Hardness ⁹ (as CaCO ₃)	mg/L	180

Note: 1. BDL: Below Detection Limit,
2. Spectroquant Iron Test Range 0.005 - 5.00 mg/L. 1.14761.0001
3. ¹Digital pH Meter EUTECH PCSTestr 35; ²Conductivity Meter EUTECH PCSTestr 35; ^{3,4,5,6,7,8,9} by titration;
^{7,8} by Spectroquant Move 100; ⁹ by Calculation.
N.B. parameters are analysed within the available infrastructure of this R.C.H.L. Paschim Medinipur.


Chemist
Regional Chemical & Hydrological Laboratory
SWID
Paschim Medinipur
Dated. 17/02/2022

Memo No: R.C.H.L./MID/Chemical Test Report/44/1(5)
Copy forwarded for information and necessary action to:

- ✓ 1) THE VIVEKANANDA MISSION HIGH SCHOOL, UTTAR MECHAGRAM, PANSKURA, PURBA MEDINIPUR.
- 2) THE DIRECTOR, SWID, NIRMAN BHAWAN (3RD FLOOR), KOLKATA-700091.
- 3) THE SUPERINTENDING GEOLOGIST GEOLOGICAL CIRCLE, SWID, BIKASH BHAWAN, KOLKATA-700091.
- 4) THE SENIOR CHEMIST, D.C.H.L. SWID, BURDWAN.
- 5) THE SENIOR GEOLOGIST, GEOLOGICAL DIV. NO. 1, SWID, BANKURA.


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The test report relates only to the samples submitted to the laboratory for test.