



# St. XAVIER'S HIGH SCHOOL

## EDUCATION FOR ALL

Run & Managed by St. Xavier's Group of  
Schools, under CBSE Curriculum

Ref. No. SPHS/686

Date 28/02/2025

To  
The Assistant Engineer,  
R.W.S Bankura Sub Division,  
PHE Dte,  
Bankura, West Bengal

**Subject:** Request for Water Test Report and certificate for St. Xavier's High School, Sonamukhi  
Bankura, West Bengal

**Respected Sir/Madam,**

I Ranjit Singh Secretary of St. Xavier's High School, Sonamukhi, Bankura, West Bengal, wants to request for water test report and certificate for our school premises. Given the importance of providing a safe and healthy environment for our students and staff, we seek to verify the quality and safety of the water used for drinking and sanitation purposes at the school.

**Details of the School:**

- **Name of Institution:** St. Xavier's High School, Sonamukhi
- **Location:** Chuarmonipur Sonamukhi Bankura, West Bengal

We kindly request the Public Health Engineering Department to provide a detailed water test report and certificate, including physical, chemical, and biological parameters, as per the safety guidelines. Ensuring the quality of water is crucial for the health and well-being of our students, and we rely on your support to help maintain these standards.

Please let us know the procedure for obtaining the report and certificate and any documentation required. We would be grateful if the report along with certificate could be provided at the earliest convenience to help us address any potential health concerns promptly.

Thank you for your assistance.

Yours faithfully,

Ranjit Singh

St. Xavier's High School, Bankura

Contact Details: 9932148135

Secretary

St. Xavier's High School

Chuarmonipur, Sonamukhi, Bankura

Principal

St. Xavier's High School  
Chuarmonipur, Sonamukhi, Bankura



Govt. of West Bengal  
Public Health Engineering  
GRIPS eChallan



192024250425392178

GRN Details

GRN: 192024250425392178 Payment Mode: SBI Epay  
GRN Date: 28/02/2025 14:15:35 Bank/Gateway: SBIPay Payment Gateway  
BRN : 3340671205319 BRN Date: 28/02/2025 14:15:55  
Gateway Ref ID: 250590656747 Method: HDFC Retail Bank NB  
GRIPS Payment ID: 280220252042539216 Payment Init. Date: 28/02/2025 14:15:35  
Payment Status: Successful Payment Ref. No: WATER LAB TESTING  
[REF No]

Depositor Details

Depositor's Name: RANJIT SINGH  
Address: DAMODARPUR BANKURA  
Mobile: 7908698810  
Email: roma0927singh@gmail.com  
Depositor Status: Depositor  
R.E.F. No: WATER LAB TESTING  
Name: St XAVIERS HIGH SCHOOL SONAMUKHI  
Address: SONAMUKHI BANKURA  
Period From (dd/mm/yyyy): 28/02/2025  
Period To (dd/mm/yyyy): 31/03/2025  
Remarks: WATER LAB TESTING

Payment Details

Sl. No.	Payment Ref No	Head of A/C Description	Head of A/C	Amount (₹)
1	WATER LAB TESTING	Collection of fees earned through testing of Private Water Samples in PHE Department Laboratories	0215-01-104-002-27	1300

IN WORDS: ONE THOUSAND THREE HUNDRED ONLY.

Total 1300

*Ranjit Singh*  
Secretary  
St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura

*Ranjit Singh*  
Principal  
St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura



GOVERNMENT OF WEST BENGAL  
OFFICE OF THE ASSISTANT ENGINEER  
R.W.S. Bankura Sub-Division, P.H.E. Dte.  
Gobindanagar : Bankura.  
PIN-722102

Memo No: 55 /BK

Dated 05.03.2025

It is certified that an inspection done from the office of the undersigned, Public Health Engineering Department, to the St. XAVIER'S HIGH SCHOOL, Sonamukhi, Bankura, West Bengal on 04.03.2025 and found that the St. XAVIER'S HIGH SCHOOL has safe drinking water facilities which is tested by the Sonamukhi Sub-District Water Testing Laboratory on dated 04.03.2025 to 05.03.2025 for the students of the institution. The sanitation condition is good in the school building.

Signature with seal: \_\_\_\_\_

*[Signature]* 05-03-25

Name. : DILIP KUMAR SANTRA

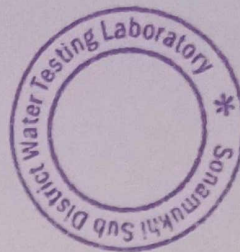
Designation : ASSISTANT ENGINEER  
Assistant Engineer  
RWS Bankura Sub-Division  
P.H. Engineering Directorate

*[Signature]*  
Secretary

St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura

*[Signature]*  
Principal

St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura



**GOVERNMENT OF WEST BENGAL**  
**SONAMUKHI SUB DISTRICT WATER TESTING LABORATORY**  
**PUBLIC HEALTH ENGINEERING DIRECTORATE**  
**SONAMUKHI, BANKURA**

SENDER'S NAME	St. XAVIER'S HIGH SCHOOL SONAMUKHI	Sl. No.	SAMPLE IDENTIFICATION NUMBER	Sample No. (Lab)
			Name of project with sampling point & related information	
Sender's Ref.	SXHS/686 D. 28/02/2025	26	St. XAVIER'S HIGH SCHOOL SONAMUKHI . Po. SONAMUKHI Ps. SONAMUKHI, Dist. BANKURA, pin- 722207 West Bengal	26
Date of collection	04.03.2025			
Date of received	04.03.2025			
Period of testing	24 HOURS			
Reporting date	05.03.2025			
Sample collected & send to the lab by	DHARMENDRA CHAKRABORTT Y (Lab. Assistant)			
GRN NO. with Date	192024250425392178		Dt. 28.02.2025	

**PHYSICAL & CHEMICAL TEST:**

PARAMETERS	Unit	As per IS 10500:2012		Results of sample No.
		Desirable limit	Permissible limit	
pH	NA	6.5-8.5	No Relaxation	6.85
Turbidity	NTU	1	5	1.87
Total Hardness (as CaCO <sub>3</sub> )	mg/l	200	600	212
TDS	Mg/l	500	2000	254.4
Iron (as Fe)	mg/l	1.0	No Relaxation	0.28
Mn ( as Mn)	Mg/l	0.1	0.3	0.07
Fluoride (as F )	mg/l	1.0	1.50	0.16

**BACTERIOLOGICAL TEST:**

Standard plate count at 37°C in 24 hrs	Nos. of Colonies/ ml	1. Throughout any year, 95% of sample not contain any coliform organization in 100 ml. 2. No sample should contain E. coli in 100 ml. 3. No sample should contain any coliform organism per 100 ml. 4. Coliform organism should not be detected in 100 ml of any two consecutive samples.	-
Total Coliform bacteria	MFT/100ml		0
Faecal Coliform	Absent/present		0

[ Note:- This Sample All parameter belong to permissible limits]

*Smita*  
05/03/2025

Chemist  
Sonamukhi Sub District Water  
Testing Lab.  
P.H.E Dte.

**CHEMIST**  
Sonamukhi Sub-District  
Water Testing Laboratory

*[Signature]* 05/03/2025

Bacteriologist  
Sonamukhi Sub District Water  
Testing Lab.  
P.H.E Dte.

**BACTERIOLOGIST**  
Dr. Basudev Chakraborty  
C.N.L-0476125430

C/s  
*[Signature]* 05-03-25

Assistant Engineer  
R.W.S BANKURA SUB DIVISION  
P.H.E. Dte.

Assistant Engineer  
RWS Bankura Sub- Division  
P.H. Engineering Directorate

*[Signature]*  
Secretary  
St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura

*[Signature]*  
Principal  
St. Xavier's High School  
Churamonipur, Sonamukhi, Bankura