



AUXILIUM CONVENT SCHOOL

New Chumta, P.O., Via-Sukna, Siliguri
Dist. Darjeeling, West Bengal - 734009
Tel. (0353) 2575397
e-mail : auxnewschool@yahoo.in

Affiliated to CBSE, New Delhi

Affiliation No. : 2430034

School Code : 15545

Date : 06/03/2026

Work /Service. Order/ Ref. No.-- ACS/CBSE/ water/2026/01

NORTH BENGAL CHEMICAL TESTING & ANALYSIS LAB.

Sample deposit & Report Collection Office Cum Lab:

MaaKalyani Kali Bari, Gadadharsarani, Rabindra Nagar

P.O Rabindra Sarani, Siliguri -734006, Dist.Darjeeling

Mobile No.: 97330-30549 / 0353-3550566.

Email. nbctlsig09@gmail.com

Subject: Analysis of water

Dear Sir,

We have received your test Quotation/ rate chart of water & We sent in i) Sterile 500 ml / 1000ml Glass/ Plastic Bottle / Containers for Water Test. Also 100% advance payment by way of RTGS / NFTE / UPI / Cash Rs. 3,300 (Three Thousand Three Hundred Only) is being issued in favour of NORTH BENGAL CHEMICAL TESTING AND ANALYSIS LAB. Payable at Siliguri, STATE BANK OF INDIA (A/C No-34017089161), IFS CODE - SBIN 0007245, as per your rate chart for following tests:

Table 1- Physical Parameters Test:

Sl No. (1)	Parameter
1.	Colour
2.	Odour
3.	Taste
4.	Turbidity
5.	pH
6.	Electrical Conductivity
7.	Total Dissolved Solids (TDS)

Table 2- General Chemical Parameters Test:

Sl No. (1)	Parameter
8.	Total Hardness
9.	Total Alkalinity
10.	Free Residual Chlorine
11.	Dissolved Oxygen

Table 3- Metals Parameters Test:

Sl No. (1)	Parameter
12.	Iron (Fe)
13.	Manganese (Mn)

Table 5- Bacteriological Test:

Sl No. (1)	Characteristic
14.	Coliform Bacteria
15.	E. coli

**Testing Charge per water sample
(15 Parameters) Rs. 3,300 / Sample
GST Exempted**

Sample Description:

- i) Source & Type of Sample--- Bore well
ii) Collection Site--- Auxilium convent school
iii) Date & Time of Collection --- 11.00 A.M / 06/03/2026
iv) Purpose of use--- Consumption by students & staff
v) Number of samples to be Tested--- 1

Declaration:

1. Kindly perform the tests as per quotation adhering to terms and conditions/guidelines of NBCTAL and issue test report on scheduled time.
2. Our Company/Firm/Organization shall not use this Test report for advertisement, evidence, or litigation neither demand for consultancy from the said lab.
3. We further assure that the test report shall not be used for 20 litre packaged drinking water container/Jar or for water / waste water Pollution Control Board License or for FSSAI License.

Thanking you,
Yours faithfully,

Name: Karuna Kanchan Bara

Designation: Principal

Mobile No.: 9800787830

Email address:auxiprincipal@gmail.com

PRINCIPAL

AUXILIUM CONVENT SCHOOL

New Chumta P.O. New Chumta

Dist. Darjeeling (W.B.) - 734009

Office Stamp:

NORTH BENGAL CHEMICAL TESTING AND ANALYSIS LAB (NBCTAL-MARCH-2026 MICRO-DIVISION)

Registered Under Govt. of West Bengal, DIC Entrepreneur's Memorandum No.: 190012110563 dt. 09/10/2009.
Registered Under Govt. of India, MSME Udyog Aadhaar Registration UAM No.: WB06D0003024 dt. 12/02/2020.

Sample deposit & Report Collection Office Cum Lab: Maa Kalyani Kali Bari, Gadadhar sarani
Rabindra nagar, P. O Rabindra Sarani, Siliguri, Pin-734006, Dist-Darjeeling, State-West Bengal, India.

Phone: 97330-30549 / 0353-3550566. Email. nbctslg09@gmail.com

Certificate for Water analysis

Name and address of client:

M/S. AUXILIUM CONVENT SCHOOL
NEW CHUMTA, P.O. VIA-SUKNA, SILIGURI
DIST. DARJEELING, WEST BENGAL.

Analysis Report Number

NBCTAL /03/2026/06

RESULTS OF ANALYSIS

Sample Received on	Analysis Duration	Sample Description & Work /Service Order No. of client's, Work Order Dated.	Quantity of Sample	Sample Submitted by
06/03/2026	06/03/2026 to 11/03/2026	i) Source & Type of sample—Bore well & Water ii) Collection Site— Auxilium Convent School iii) Date & Time of Collection —06/03/2026 & 11.00 AM iv) Purpose of use— Consumption by Students and Staff. v) Number of samples to be Tested—01 Work Order No. ACS/CBSE/Water/2026/01, Dated—06/03/2026.	1 x 750ml (approx.)	Drawn by Party (Sample will be destroyed by us after issuance of this certificate).

Table 1- Physical Parameters Test:

Sl.No.	Parameter	Acceptable Limit	Permissible Limit	Method IS 3025 Part	Result Obtained
1.	Colour (Hazen)	5	15	Part 4	1
2.	Odour	Agreeable	—	Part 5 (Annex C)	Agreeable
3.	Taste	Agreeable	—	Part 5	Agreeable
4.	Turbidity (NTU)	1	5	Part 10	0.42
5.	pH	6.5-8.5	No relaxation	Part 11	7.08
6.	Electrical Conductivity ($\mu\text{S}/\text{cm}$)	< 750	< 3000	Part 14	132
7.	TDS (mg/L)	500	2000	Part 16	79

Table 2- General Chemical Parameters Test:

Sl.No.	Parameter	Acceptable Limit	Permissible Limit	Method IS 3025 Part	Result Obtained
8.	Total Hardness (mg/L as CaCO_3)	200	600	Part 21	35
9.	Total Alkalinity (mg/L as CaCO_3)	200	600	Part 23	28
10.	Free Residual Chlorine(mg/L)	0.2	1.0	Part 26	0.2
11.	Dissolved Oxygen (mg/L)	≥6	—	Part 38	6.6

Table 3- Metals Parameters Test:

Sl.No.	Parameter	Acceptable Limit	Permissible Limit	Method IS 3025 Part	Result Obtained
12.	Iron (mg/L as Fe)	0.3	No relaxation	Part 53	0.06
13.	Manganese (mg/L as Mn)	0.1	0.3	Part 59	0.02

Table 4- Bacteriological Test:

Sl.No.	Parameter	Acceptable Limit	Permissible Limit	Method IS 3025 Part	Result Obtained
14.	Total Coliform (MPN/100 mL)	Absent	—	Part 44	Absent
15.	E. coli (MPN/100 mL)	Absent	—	Part 44	Absent

IMPRESSION / REMARK: The above tested parameters were analyzed as per IS 3025 methods. Based on the parameters tested, the results are within the acceptable limits of IS 10500:2012. Bacteriological examination indicates Bacteria absent at the time of testing.

Date of Issue: 12/03/2026

For N.B.C.T.A.L

(Authorised Signatory)

NOTE:

- The results given above are related to the tested sample, as received & parameters as mentioned in Work/ Order by the customer for the above tests only.
- In case of lack of correlation due to technical/typing error, laboratory should be informed immediately for rectification/review/resembling and retesting etc.
- This test report will not be generated again, either wholly or in part, without permission of the Laboratory.
- Contents of this report are meant for your guidance and should not be used for advertisements, evidence or litigation: NBCTL is not an NABL lab.
- Responsibility of the Laboratory is limited to the invoiced amount only. Any type of consultancy on plant/project set up is not provided by NBCTAL.

REPORT ENDS


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