

Phone No. : 2551-3017

**OFFICE OF THE MUNICIPAL COUNCILLORS OF DUM DUM**  
44, Dr. Sailen Das Sarani, Kolkata – 700028.

No. 1630/DDM/GIEN/2026

Dated : 06.03.2026

From :  
**Sri Harendra Singh,**  
Chairman,  
Dum Dum Municipality,  
Kolkata – 700028.

**TO WHOM IT MAY CONCERN**

It is certified that an inspection team headed by Sri Sekhar Kundu, Inspector of Water Works Department and Sri Sudipta Ghosh, Inspector/Supervisor of Sanitation Department from Dum Dum Municipality PHED inspected the INDIRA GANDHI MEMORIAL HIGH SCHOOL, 456, P.K. Guha Road, Dum Dum, Kolkata – 700028 on 27.02.2026 and on the basis of Water Test Report (attached) bearing No. NDWT/B/26/75/R dated 27.02.2026 of North 24-Parganas District Water Testing Laboratory, Govt. of West Bengal (PHED Lab) Certified that the INDIRA GANDHI MEMORIAL HIGH SCHOOL has safe drinking water facilities for the students and members of staff of the Institution. School is also maintains the hygienic sanitation condition in the School building and the campus as per norms prescribed by the Central/State/U.T. Govt.

This certificate is valid till 31.03.2027.



*Harendra Singh*  
06/03/26  
(HARENDRA SINGH)

Chairman  
Dum Dum Municipality  
44, Dr.Sailen Das Sarani, Kol-28  
Chairman  
Dum Dum Municipality

To  
INDIRA GANDHI MEMORIAL HIGH  
SCHOOL,  
456, P.K. Guha Road,  
Kolkata – 700028.

# NORTH 24 PARGANAS DISTRICT WATER TESTING LABORATORY

(UNDER BARASAT DIVISION, PHE DTE.)

GOVT. OF WEST BENGAL, PUBLIC HEALTH ENGINEERING DIRECTORATE, OFFICE OF THE EXECUTIVE ENGINEER, BARASAT DIVISION  
RISHI BANKIM SARANI, DISTRICT- NORTH 24 PARGANAS, PIN CODE: 700124, Mail: distlabn24@gmail.com



TC-14858

## WATER ANALYSIS REPORT

ULR- TC1485826 00000075 F

Date of Issue: - 27-02-2026

Report No.:- NDWTL/B/26/75 /R



### Sample Details

Name of Customer:-	Indira Gandhi Memorial High School
Sample ID:-	NDWTL/B/26/75
GRN No. :-	192025260479575748
Date :-	17-02-2026
Work Order Number :-	N.A
Date :-	N.A
Sample Package Condition:-	a. Quantity of sample received - 1000ml (NA), 250ml (A) b. Type of container - PP (Poly Propylene) c. Good condition maintained at 4°C

### Details of Sampling

Nature of sample:-	Drinking Water
Sample Receive Date:-	18-02-2026
Sample registration Date :-	18-02-2026
Sample Collected by :-	Customer
Sample Location as described by party :-	T/W at Municipality- DumDum , Ward No- 10, Indira Gandhi Memorial High School Dumdum

Location of performance of the laboratory activities - At laboratory

Environment Condition at the time of testing:

a. Temperature :-	24.1 °C	b. Humidity :-	50%
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## TEST REPORT

Test Started On-		18-02-2026		Test Completed On-		19-02-2026	
Sl.	Test Parameters	Method	Units	Requirements (IS 10500)		Result	
				Acceptable Limit	Permissible Limit		
1	pH (@25°C)	IS 3025 (Part 11):2022, Electrometric method	-	6.5-8.5	No Relaxation	6.96	
2	Turbidity	IS 3025 (Part 10): 2023, Electrometric method	NTU	1.0	5.0	0.17	
3	Total Dissolved Solids (TDS)	IS 3025 (Part 16): 2023, Gravimetric Method	mg/l	500	2000	185.5	
4	Total Hardness* (As CaCO3)	IS 3025 (Part 21): 2009 RA 2019, Titrimetric Method	mg/l	200	600	214.2	
5	Chloride	IS 3025 (Part 32):1988 RA 2019, Titrimetric Method	mg/l	250	1000	16.42	

Checked by:-

*(Signature)*  
**VIPAK KUMAR GHOSH**  
Chemist  
District Water Testing Laboratory  
Barasat Division P.H.E Dte.

Reviewed & Authorised by

*(Signature)*  
**DEBASHIS CHATTERJEE**  
Technical Manager  
District Water Testing Laboratory  
Barasat Division P.H.E Dte.

Note :

- 1 The contents of the report shall not be reproduced either in full or in part without prior written consent of the issuing authority.
- 2 The results relate to only to the items tested.
- 3 Statement of conformity: none (not ask by customer), Hence Decision rule is not applicable.
- 4 The Laboratory is responsible for all the informations given in this report

END OF REPORT

# NORTH 24 PARGANAS DISTRICT WATER TESTING LABORATORY

(UNDER BARASAT DIVISION, PHE DTE.)

GOVT. OF WEST BENGAL, PUBLIC HEALTH ENGINEERING DIRECTORATE, OFFICE OF THE EXECUTIVE ENGINEER, BARASAT DIVISION  
RISHI BANKIM SARANI, DISTRICT- NORTH 24 PARGANAS, PIN CODE: 700124. Mail: distlabn24@gmail.com

## WATER ANALYSIS REPORT

Sample Details		Details of Sampling	
Name of Customer:-	Indira Gandhi Memorial High School	Nature of sample:-	Drinking Water
Sample ID:-	NDWTL/B/26/75	Sample Collection Date :-	18-02-2026
GRN No. :-	192025260479575748	Sample Receive Date:-	18-02-2026
Date :-	17-02-2026	Sample registration Date :-	18-02-2026
Work Order Number :-	N.A		
Date :-	N.A	Sample Collected by :-	Customer
Sample Package Condition:-	a. Quantity of sample received - 1000ml (NA), 250ml (A) b. Type of container - PP (Poly Propylene) c. Good condition maintained at 4°C	Sample Location :-	T/W at Municipality- DumDum , Ward No- 10, Indira Gandhi Memorial High School Dumdum

Location of performance of the laboratory activities - At laboratory

### Environment Condition at the time of testing:

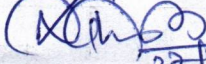
a. Temperature :-	24.1 °C	b. Humidity :-	50%
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## TEST REPORT

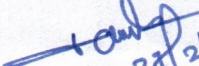
Test Started On-		18-02-2026		Test Completed On-		19-02-2026	
Sl.	Test Parameters	Method	Units	Requirements (IS 10500)		Result	
				Acceptable Limit	Permissible Limit		

1	Total Coliform	Membrane Filtration Technique	CFU	0	No Relaxation	0
2	Feecal Coliform	Membrane Filtration Technique	CFU	0.0	No Relaxation	0
3	Total Arsenic	SDDC Method (Spectrophotometry)	mg/l	0.01	No Relaxation	0.004
4	Total Iron	Spectrophotometry	mg/l	1.0	No Relaxation	0.812

Analysed by :-

  
 27/02/26  
**LIPAK KUMAR GHOSH**  
 Chemist  
 District Water Testing Laboratory  
 Barasat Division P.H.E Dte.

Authorised Signatory

  
 27/02/26  
**DEBASHIS CHATTERJEE**  
 Technical Manager  
 District Water Testing Laboratory  
 Barasat Division P.H.E Dte.

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END OF REPORT