



GOVERNMENT OF WEST BENGAL

Health & Family Welfare Department

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 076/02/25-26

Dated: 24-02-2026

It is certified that an inspection team headed by **Mr. M Mukherjee, Dy. CMOH** inspected the **NARAYANA SCHOOL BARASAT** situated at **43/1, Gholā Road, Madhyamgram, North 24 Parganas, Pincode – 700124, West Bengal** on 23-02-2024 and found that the **NARAYANA SCHOOL BARASAT** 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 norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 1(one) year from the date of issuing of the certificate.

M. Mukherjee 24/02/26
Office of the Dy. CMOH
Salt Lake, Kolkata

Chief Medical Officer of Health

SwasthyaBhawan, Sector V

Salt Lake, Kolkata – 700091

(Deputy CMOH-II)

To

NARAYANA SCHOOL BARASAT

43/1, GHOLA ROAD,

MADHYAMGRAM,

NORTH 24 PARGANAS,

PINCODE - 700124

WEST BENGAL

JADAVPUR UNIVERSITY



SCHOOL OF WATER RESOURCES ENGINEERING

KOLKATA – 700 032

TEST REPORT

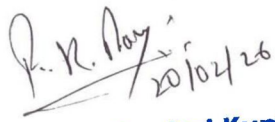
OBJECTIVE: - Water Quality Analysis
TESTED FOR: - NARAYANA SCHOOLS BARASAT

TYPE OF SAMPLE: - RO Filter Output
SAMPLE LOCATION: - NARAYANA SCHOOLS BARASAT

DATE OF COLLECTION: - 17.02.2026
SAMPLE DRAWN BY: The Party
UNIVERSITY MONEY RECEIPT NO. & DATE: Online Transfer (Axis Bank), transaction ID 20505231252, dated 17.02.2026

Water Quality Analysis - Water quality has been analysed for parameters mentioned below as per Indian Standards (IS) – 10500, 2012 at the laboratory of School of Water Resources Engineering, Jadavpur University. The detailed water quality testing report is attached herewith.

Teachers Involved: Prof. (Dr.) Asis Mazumdar, Prof. (Dr.) Pankaj Kr. Roy


Prof. (Dr.) Pankaj Kumar Roy
Director
School of Water Resources Engineering
Jadavpur University

DIRECTOR
SCHOOL OF WATER RESOURCES ENGINEERING
JADAVPUR UNIVERSITY


Registrar
JADAVPUR UNIVERSITY

REGISTRAR
JADAVPUR UNIVERSITY

Ref no. 11042/20/02/2026

Date 20-FEB-2026

This report may be published in FULL if necessary, but in no case a part or an abstract thereof may be published, unless permission for the publication of an approved abstract has been obtained in writing from the Registrar, Jadavpur University.



SCHOOL OF WATER RESOURCES ENGINEERING

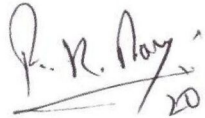
KOLKATA – 700 032

Water Quality Test Report

Sample not drawn by the School of Water Resources Engineering

SL. NO.	PARAMETERS	RESULTS	Acceptable Limit as per IS 10500, 2012	Permissible Limit as per IS 10500, 2012
1	pH	7.34	6.5-8.5	No Relaxation
2	Electrical Conductivity (EC) (Us/Cm)	187.3	-	-
3	Total Dissolved Solids (mg/L)	92.3	500	2000
4	Turbidity (NTU)	0.31	1	5
5	Total Hardness (as CaCo ₃) (mg/L)	40	200	600
6	Total Arsenic (As) (mg/L)	BDL	0.01	No Relaxation
7	Total Iron (Fe) (mg/L)	0.07	1	No Relaxation
8	Manganese (Mn) (mg/L)	BDL	0.1	0.3
9	Total Coliform (Nos./100 ml)	NIL	Shall not be detectable in any 100 ml sample	
10	Fecal Coliform (Nos./100 ml)	NIL	Shall not be detectable in any 100 ml sample	

BDL: Below Detection Limit


20/02/26
Prof. (Dr.) Pankaj Kumar Roy
Director
School of Water Resources Engineering
Jadavpur University

DIRECTOR
SCHOOL OF WATER RESOURCES ENGINEERING
JADAVPUR UNIVERSITY


20/02/26
Registrar
JADAVPUR UNIVERSITY

REGISTRAR
JADAVPUR UNIVERSITY