

# MUNICIPAL CORPORATION OF DELHI PUBLIC HEALTH DEPARTMENT NARELA ZONE

No. DHO/NRZ/2024/D-679

Dated: 16/08/2024

## SCHOOL HEALTH CERTIFICATE

**Date of Inspection** 

: 13.08.2024

1. Name of School

: MAHARAJA AGARSAIN PUBLIC SCHOOL

2. Address

: BAWANA ROAD, NARELA DELHI - 110040

3. No. of Shifts

: One Timing 07:45 AM to 02:30 PM

## **Accommodation Provided**

THE FLOOR AREA IN THE CLASSROOM IS SUFFICIENT.

THE CLASSES ARE WELL LIGHTED.

THE CLASSROOMS ARE WELL VENTILATED.

THE CLASSROOMS ARE KEPT NEAT AND CLEAN.

THE DRINKING WATER IS DELHI JAL BOARD.

THE TOILET ARRANGEMENT IS SANITARY & HYGENIC AND SUFFICIENT IN NUMBER.

### Remarks:

THIS CERTIFICATE DOES NOT INDICATE PERMISSIBILITY FROM LAND POINT OF VIEW.

The certificate is valid upto 31.03.2025.

Dy. Health Officer Narela Zone

Dy. Health Officer Norda Zone

THE PRINCIPAL

MAHARAJA AGARSAIN PUBLIC SCHOOL BAWANA ROAD, NARELA DELHI - 110040



ITS TESTING LABORATORY PRIVATE LIMITED



Laboratory: A-114, Sector-80, Phase-II Noida, Gautam Budh Nagar - 201305, (U.P.)
(An ISO 9001: 2015, ISO 14001:2015 & ISO 45001:2018 Certified Laboratory)
Website: www.itslab.in, Email: itlrclab@gmail.com, info@itslab.in, contact@itslab.in
+91 9911659800, 9305780312, 09958849764

#### TEST REPORT

Water Sample Analysis

ISSUED TO: M/s. MAHARAJA AGARSAIN PUBLIC SCHOOL Bawana Road, Narela, Delhi- 110040

## SAMPLING & ANALYSIS DATA

Sample Description

Sample Drawn On

Sample Drawn By

Sampling Plan & Procedure

Sample Quantity

Sample Received On

**Analysis Duration** 

: Drinking Water

: 08/08/2024

Mr. Amit Singh (ITS Representative)

: IS:17614 (Part-1):2021

2.0 Liter in Pet Bottle & 500ml in Sterilized Glass Bottle

08/08/2024

: 08/08/2024 To 12/08/2024

TEST RESULTS Chemical Analysis							
S. No.	Parameter .	Test Method	Results	Units	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source	
1.	pH	IS:3025(Part-11)	7.12		6.5 - 8.5		
2.	Colour	IS:3025(Part-4)	<5.0	Hazen	5	. 15	
3.	Turbidity	IS:3025(Part-10)	<1.0	NTU	1	5	
4.	Total Hardness (as CaCO3)	IS:3025(Part-21)	68	mg/l	200	600	
5.	Chloride(as Cl)	IS:3025(Part-32)	27	mg/l	250	1000	
6.	Calcium (as Ca)	IS: 3025 (P- 40)	16	mg/l	. 75	200	
7.	Iron (as Fe)	IS:3025(Part-53)	<0.05	mg/l	1.0		
8.	Nitrate (as NO <sub>3</sub> )	IS: 3025 (P- 34)	<1.0	mg/l	45	No Relaxation	
9.	Total Dissolved Solid	IS:3025(Part-16)	148	mg/l	500	2000	
10.	Alkalinity (as CaCO <sub>3</sub> )	IS: 3025 (P- 23)	25	mg/l	200	600	
11.	Fluoride (as F)	IS: 3025 (P- 60)	<0.1	mg/l	1.0	1.5	
12.	Sulphate (as SO <sub>4</sub> )	IS:3025 (P-24)	<1.0	mg/l	200	400	
13.	Magnesium (as Mg)	IS:3025 (P-46)	6.80	mg/l	30	100	

#### Microbiological Analysis

RESULTS									
S.No.	Parameter	Test Method	Results	Required as per IS- 10500:2012					
1.	Escherichia coli	IS-15185:2016	Absent	Absent/100ml					
2	Coliform Bacteria	IS-15185:2016	Absent	Absent/100ml					

Remarks: Based on above tested parameter, Water sample meet as per IS-10500:2012 specification. Hence water is fit for drinking purpose.

Authorized Signatory (Microbiologist)



Authorized Signatory (Chemical Analyst)

#### Terms & Conditions:

- 1. Test reports are valid only for the samples tested in our laboratory. 2. Samples will destroyed as per quality policy.
- 3. Any complaints about the report should be communicated in writing within 7 days.
- 4. Total liability or our laboratory is limited to invoiced amount,