

Annexure C

**SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE**

No. : ...1417...

Dated : 21/03/24

It is certified that an inspection team headed by MITHILESH KUMAR (J.E.) (Name of Officer with Designation) from WATER SUPPLY DEPARTMENT PHED inspected the SETH M.R. JAIPURIA SCHOOL, GIDA, GORAKHPUR (Name & Address of the School) on 18/03/2024 (Date of Inspection) on the basis of Water Test Report (Attached) bearing no. 1417/CAMP-LAB-1 dated 21/03/24 of 7:12 (PHED Lab) certified that the SETH M.R. JAIPURIA SCHOOL (Name of 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 & the campus as per the norms prescribed by the Central/State/U.T Govt.

This certificate is valid till One YEAR.

Signature with Seal :

Name :

Designation :

Name & Address of the office / Department:

*Shankar Pandey*  
21-3-24  
Assistant Engineer  
10th Division U.P. Jal Nigam  
GORAKHPUR

To,  
SETH M.R. JAIPURIA SCHOOL  
GIDA  
GORAKHPUR

Note: The certificate is to be issued by authorized officer/ PHED Lab/ Local bodies.

*Dai*  
PRINCIPAL  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR

*Ahmed*  
MANAGER  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR



# District Water Testing Laboratory (Uttar Pradesh Jal Nigam, Gorakhpur)

Address: EWS 388,389,390 Rapti Nagar Phase-1, Medical Road,  
Gorakhpur(U.P)-273003

## CHEMICAL SAMPLE TEST REPORT

Rept. No | 117 | Camp - Lab - 1 | Date: | 22/03/2024 | Page No | 1/1

### Customer Details

Office Name and Address			
Ref Letter No & Date	21/03/2024		
<b>Basic details of sample</b>			
District	Gorakhpur	Block	--
Gram Panchayat	--	Village	--
Habitation	--	Location	Seth M.R Jaipuria School Gida Sector-07 Gorakhpur
Water Source	R.O	Sample Code	51253 ( C/24/03/13)
Quantity of Sample	1000ml+500Acidified	Date of S.C.	21/03/2024
Receiving Date	21/03/2024	S. Collector	Ateeque Khan
Sample Depositor	Ateeque Khan		
Analysis Start Date	21/03/2024	Analysis Completion Date	21/03/2024

### Technical Data of Analysis

Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS 10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	Odour	Agreeable				
2	Turbidity	0.87	NTU	1	5	IS 3025 (Part 10):2017
3	pH (25°C)	7.12	--	6.5-8.5	No relaxation	IS 3025 (Part 11):2017
4	Total Dissolved Solids	68	mg/L	500	2000	IS 3025 (Part 16) :2022
5	Total Hardness	59	mg/L	200	600	IS 3025 (part 21) :2019
6	Total alkalinity	46	mg/L	200	600	IS 3025( Part 23):2019
7	Chloride as Cl	15	mg/L	250	1000	IS 3025(Part 32):2019
8	Calcium	42	mg/L	75	200	IS 3025(Part 40): 2019
9	Magnesium	17	mg/L	30	100	IS 3025(Part 46): 2019
10	Sulphate	4.863	mg/L	200	400	APHA 4500-SO <sub>4</sub> Turbidimetric Method 2017
11	Nitrate	0.592	mg/L	45	No relaxation	APHA 4500-NO <sub>3</sub> UV Screening Method 2017
12	Iron	0.032	mg/L	1	No relaxation	APH A 4500-Fe Phenanthroline Methods 2017
13	Fluoride	0.689	mg/L	1.0	1.5	APHA 4500-F Method C ( Electrode Method) :2017

#BDL- Below Detection Limit, NA- Not Analyzed

\*\* Parameter(s) above permissible limit are in bold digits.

- Note
1. This Certificate refers only to the particular sample(s) submitted for testing.
  2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has.
  3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
  4. Sample will be stored up to 7 days (in case of non perishable items only) from the date of issue of tests reports unless.

*Vishal Mondal*  
Review By

  
Authorized Signatory  
(Subhash Chandra Mishra)  
(Quality Manager)  
Contact - +91 7275926492

Laboratory Contact details: Email-labgorakhpur@gmail.com

**PRINCIPAL**  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR

End of Report

  
**MANAGER**  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR



# District Water Testing Laboratory, (Uttar Pradesh Jal Nigam, Gorakhpur)

Address: EWS 388,389,390 Rapti Nagar Phase-1, Medical Road, Gorakhpur(U.P)-273003

Page No 02/02

### Environmental Condition

Temperature	24.2°C	Relative Humidity	69 %
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### Technical Data of Analysis

S. No	Analysed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3		4	5	6
14	Arsenic	BDL	mg/L	0.01	No Relaxation	IS : 3025 ( Part 37 ): 1988
15	Conductivity	--	( Ms/cm)	NA	NA	IS:3025(Part 10):2017

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*Vishal Anand*

Review By

Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - +91 7275926492

-----End of Report-----

*Pai*  
**PRINCIPAL**  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR

*Abud*  
**MANAGER**  
SETH M.R. JAIPURIA SCHOOL  
GIDA, GORAKHPUR