

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION

पत्रांक -

१०२

| W-14 | 103

दिनांक - २२/०४/२४

CERTIFICATE No. Dated :

It is certified that an inspection team headed by **Executive Engineer, Akhil Anand** From **U.P. Jal Nigam Gorakhpur** inspected the **Humanitas Global, School, Raiganj, Belwar Road, Jangal Chauri, Khorabar, Gorakhpur** on **18/04/2024** and on the basis of Water test Report (Attached) bearing No. 115 dated **22/04/2024** of District Water Testing Laboratory Jal Nigam Gorakhpur (PHED Lab) certified that the **Humanitas Global, 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.

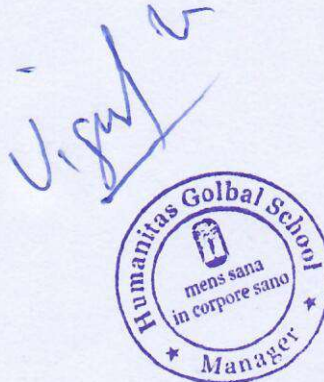
The above valid for a period of 1 Year. :

Executive Engineer
Division Office
U. P. Jal Nigam (Rural)
Name : **Akhil Anand**

Designation : **Executive Engineer**

To

Manager
Humanitas Global, School
Raiganj, Belwar Road, Jangal Chauri, Khorabar,
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 115/Camp-Lab-1 Date: 22/04/2024 Page No 1/1

Customer Details

Office Name and Address

Ref Letter No & Date

18/04/2024

Basic details of sample

District	Gorakhpur	Block	Khorabar
Gram Panchayat	Raiganj	Village	Raiganj
Habitation	Khas	Location	Humanitas Global School Raiganj Belwar Road Janjal Chauri Khorabar Gorakhpur
Water Source	R.O	Sample Code	51268 (C/24/04/12)
Quantity of Sample	1000ml+500Acidified	Date of S.C.	19/04/2024
Receiving Date	19/04/2024	S. Collector	Narsinah Chand
Sample Depositor	Narsinah Chand		
Analysis Start Date	19/04/2024	Analysis Completion Date	19/04/2024

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	1.07	NTU	1	5	IS 3025 (Part 10):2017
3	pH (25°C)	7.91	--	6.5-8.5	No relaxation	IS 3025 (Part 11):2017
4	Total Dissolved Solids	103	mg/L	500	2000	IS 3025 (Part 16) :2022
5	Total Hardness	96	mg/L	200	600	IS 3025 (part 21) :2019
6	Total alkalinity	82	mg/L	200	600	IS 3025(Part 23):2019
7	Chloride as Cl	16	mg/L	250	1000	IS 3025(Part 32):2019
8	Calcium	64	mg/L	75	200	IS 3025(Part 40): 2019
9	Magnesium	32	mg/L	30	100	IS 3025(Part 46): 2019
10	Sulphate	4.217	mg/L	200	400	APHA 4500-SO ₄ Turbidimetric Method 2017
11	Nitrate	0.732	mg/L	45	No relaxation	APHA 4500-NO ₃ UV Screening Method 2017
12	Iron	0.008	mg/L	1	No relaxation	APH A 4500-Fc Phenanthroline Methods 2017
13	Fluoride	0.628	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 Anand
Review By



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

Laboratory Contact details: Email-laboratory@gnjal.com

End of Report



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 31.5°C Relative Humidity 26%

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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Vijal Prasad
Review By

Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - +91 7275926492

End of Report





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

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

BACTERIOLOGICAL SAMPLE TEST REPORT

Rept. No | 151 Camp - Lab - 1 | Date: 22/04/2024 | Page No | 1/1

Customer Details

Office Name and Address

Ref Letter No & Date

18/04/2024

Basic details of sample

District	Gorakhpur	Block	Khorabar
Gram Panchayat	Raiganj	Village	Raiganj
Habitation	Khas	Location	Humanitas Global School Raiganj Belwar Road Janjal Chauri Khorabar Gorakhpur
Water Source	R.O	Sample Code	51268
Quantity of Sample	250 ml STERLIZED	Date of S.C.	19/04/2024
Receiving Date	19/04/2024	S. Collector	Narsinah Chand
Sample Depositor	Narsinah Chand		
Analysis Start Date	19/04/2024	Analysis Completion Date	20/04/2024

Technical Data of Analysis

Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	pH (25°C ± 2°C)	7.91		6.5-8.5	No relaxation	IS 3025 (Part 11):2017
2	Residual Chlorine	0	mg/L	0.2	1.0	IS 3025 (PART 26) : 1986
3	Total Coliform	0	CFU	0	CFU	APHA 23 rd Edition :2017
4	E .Coli	0	CFU	0	CFU	APHA 23 rd Edition :2017

Result : Satisfactory

Remark: Potable

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4. Sample will be stored up to 7 days (in case of non perishable it ms only) from the date of issue of tests reports unless.

Analysed By

Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact : +91 7275926492

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

