

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATENo.: 408/Camp-Lab-1Dated: 13.03.2024

It is certified that an inspection team headed by SHASHANK PANDEY, A.E.
 (Name of Officer with Designation) from SHASHANK PANDEY, A.E., ^{UPSM, Gramin} PHED
 inspected the **Renaissance Academy** at **Bajjnathpur, Balapar Road, Maniram,**
Gorakhpur- 273007 (U.P.) (Name & Address of the School) on 13.03.2024 (Date
 of Inspection) on the basis of Water Test Report (Attached) bearing no 408/Camp-Lab-1
 dated 14-03-2024 of 7.76 (PHED Lab) certified that the **Renaissance**
Academy (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.

S. Pandey
 Assistant Engineer:
 Signature with Seal: Division U.P. Jai Nigam
GORAKHPUR
 Name: SHASHANK PANDEY
 Designation: ASSISTANT ENGINEER (Lab)
 Name & Address of the office / Department:
UP, JAL Nigam (Gramin), Gorakhpur

To,
Renaissance Academy
Bajjnathpur, Balapar Road
Maniram, Gorakhpur- 273007 (U.P.)

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

Canak
Renaissance Academy

Principal

Mahendra Pal Singh
Renaissance Academy

Manager



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 | 408 | Camp - Lab - 1 | Date: | 13/03/2024 | Page No | 1/1

Customer Details

Office Name and Address | Renaissance Academy, Baijnathpur Road, Maniram, GKP
Ref Letter No & Date | | 12/03/2024

Basic details of sample

District	Gorakhpur	Block	Chargawan
Gram Panchayat	--	Village	--
Habitation	--	Location	Renaissance Academy Baijnathpur, Balapar, Tikariya Road Gorakhpur
Water Source	Tap Water	Sample Code	51244 (C/24/03/04)
Quantity of Sample	1000ml+500Acidified	Date of S.C.	12/03/2024
Receiving Date	12/03/2024	S. Collector	Govind Kumar
Sample Depositor	Govind Kumar		
Analysis Start Date	12/03/2024	Analysis Completion Date	12/03/2024

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	1.50	NTU	1	5	IS 3025 (Part 10):2017
3	pH (25°C)	7.76	--	6.5-8.5	No relaxation	IS 3025 (Part 11):2017
4	Total Dissolved Solids	238	mg/L	500	2000	IS 3025 (Part 16) :2022
5	Total Hardness	196	mg/L	200	600	IS 3025 (part 21) :2019
6	Total alkalinity	124	mg/L	200	600	IS 3025(Part 23):2019
7	Chloride as Cl	26	mg/L	250	1000	IS 3025(Part 32):2019
8	Calcium	112	mg/L	75	200	IS 3025(Part 40): 2019
9	Magnesium	84	mg/L	30	100	IS 3025(Part 46): 2019
10	Sulphate	9.863	mg/L	200	400	APHA 4500-SO ₄ Turbidimetric Method 2017
11	Nitrate	0.886	mg/L	45	No relaxation	APHA 4500-NO ₃ UV Screening Method 2017
12	Iron	0.135	mg/L	1	No relaxation	APH A 4500-Fe Phenanthroline Methods 2017
13	Fluoride	0.764	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 Pandey
Review By

Canal
Renaissance Academy

Principal

Mahendra Pal Singh
Renaissance Academy

Authorized Signatory
(Subhash Chandra Mishra)
Manager
(Quality Manager)

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

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Environmental Condition

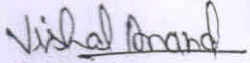
Temperature 23.9°C Relative Humidity 52 %

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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Review By


Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com


Contact +91 7275926492

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


Renaissance Academy

Principal

Renaissance Academy


Mahendra Pal Singh
Manager



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	408 / camp - Lab - 1	Date:	13/03/2024	Page No	1/1
Customer Details					
Office Name and Address					
Ref Letter No & Date	12/03/2024				
Basic details of sample					
District	Gorakhpur	Block	Chargawan		
Gram Panchayat	--	Village	--		
Habitation	--	Location	Renaissance Academy Bajnathpur, Balapar, Tikariya Road Gorakhpur		
Water Source	Tape Water	Sample Code	51244		
Quantity of Sample	250 ml STERLIZED	Date of S.C.	12/03/2024		
Receiving Date	12/03/2024	S. Collector	Govind Kumar		
Sample Depositor	Govind Kumar				
Analysis Start Date	12/03/2024	Analysis Completion Date	13/03/2024		

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)	7.76		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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Analysed By



Authorized Signatory

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Laboratory Contact details: Email-labgorakhpur@gmail.com

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

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Principal

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Manager