



# District Level Water analysis

## Laboratory

Uttar Pradesh Jal Nigam (Rural), Kushinagar  
Add. -Vill Parsauni Kala Near Water Tank Padrauna  
KUSHINAGAR 274304



TC-12226

### Analysis Report

ReportNo DL KSN 03 Date 24.09.2024 PageNo 01/05

#### CustomerDetails

School Name and Address GEETA INTERNATIONAL SCHOOL RAVINDNAGAR KUSHINAGAR  
Ref letter No & Date N/A

#### Basic details of sample

District KUSHINAGAR Block PADRAUNA  
Water Source TAP WATER Sample Id N/A  
Quantity of sample 1500 ml Date of S.C. 24.09.2024  
Receiving Date 24.09.2024 S. Collector PRABHAT RANJAN  
Analysis Start Date 24.09.2024 Analysis Completion Date 24.09.2024

Temperature- 25±3 C

Relative Humidity- 50±15%

#### Technical Data of Analysis

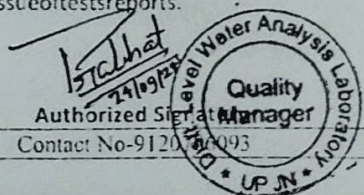
S. No.	Analysed parameters (Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH	7.00	6.5	8.5	IS 3025(Part 11): 2022
2	Turbidity (NTU)	0.25	1.0	5.0	IS 3025(Part 10): 2022
3	TDS (mg/l)	360	500	2000	IS 3025(Part 16): 2022
4	Total Alkalinity (mg/l)	320	200	600	IS 3025(Part 23): 2019
5	Total Hardness (mg/l)	252	200	600	IS 3025(Part 21): 2019
6	Calcium (mg/l)	48.8	75	200	IS 3025(Part 40): 2019
7	Magnesium (mg/l)	28.12	30	100	IS 3025(Part 46): 2019
8	Chloride (mg/l)	12	250	1000	IS 3025(Part 32): 2019
9	Odour	Agreeable	Agreeable	-	IS 3025(Part 5): 2018
10	Taste	Agreeable	Agreeable	-	-----

#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 been obtained.
  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 upto 07 days (in case of non-perishable items only) from the date of issue of test reports.

Prepared by *Shabida*  
Email id- labkushinagar@gmail.com



\*\*\*\*End of the test report\*\*\*\*

*@A*  
Er. O. P. Gupta  
MD/Secretary  
Geeta International Public School  
Ravindra Nagar, Kushinagar (U.P.)

*Principals*  
Geeta International Public School  
Ravindra Nagar, Kushinagar (U.P.)



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Uttar Pradesh Jal Nigam (Rural), Kushinagar  
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Ref.LetterNo&Date N/A

#### Basicdetails ofsample

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AnalysisStartDate 24.09.2024 AnalysisCompletionDate 24.09.2024

Temperature- 25±3 °C

Relative Humidity- 50±15%

#### TechnicalData of Analysis

S. No.	Analysed parameters(Unitof Measurement)	Observe dValue	SpecifiedValuesasper BIS		Ref.MethodofAnalysis
			Acceptab le Limit	Permissib le Limit	
1	2	3	4	5	6
11	Fluoride	2.28	5.00	20.0	IS 3025(Part 60): 2022
12	Nitrate (mg/l)	3.26	5.00	50.0	IS 3025(Part 34): 2022
13	Sulphate (mg/l)	2.36	5.00	50.0	IS 3025(Part 24): 2022
14	Iron (mg/l)	0.1	0.50	5.0	IS 3025(Part 53): 2022
15	Arsenic (mg/l)	0.00	0.005	2.00	IS 3025(BY AAS ): 2022
16	Sodium	18	0	200	FLAME PHOTOMETRIC METHOD
17	Potassium	3	1	12	FLAME PHOTOMETRIC METHOD
18	Temprature	9	-	-	THERMOMETER
19	Colour	1	5	15	IS 3025 (PART 4):2022

#BDL- Below Detection Limit, NA- Not Analyzed.

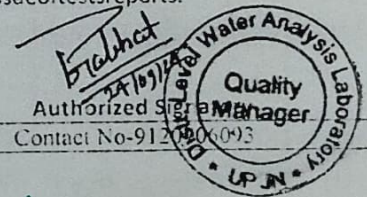
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*Shabida*

Prepared by

Email id- labkushinagar@gmail.com



\*\*\*\*End of the test report\*\*\*\*

*@ts*  
Er. O. P. Gupta  
MD/Secretary  
Geeta International Public School  
Ravindra Nagar, Kushinagar (U.P.)

*Prabhat*  
Principal  
Geeta International Public School  
Ravindra Nagar-Kushinagar (U.P.)



# District Level Water Analysis Laboratory

A NABL Accredited Laboratory

Uttar Pradesh Jal Nigam(Rural), KUSHINAGAR 274304.

GEETA INTERNATIONAL SCHOOL Kushinagar (274304)

Lab Details: District Level Water Analysis Laboratory,  
Divisional Office, Uttar Pradesh Jal Nigam, Vill: Parsauni Kala Near  
Water Tank Padrauna Kushinagar  
NABL Certificate No. - TC-12226  
Executive Engineer, Divisional office, Uttar Pradesh Jal Nigam(Rural),  
Kushinagar  
Contact- 9120706093 mail- labkushinagar@gmail.com

### BILL DETAILS

Page 1 of 1

Bill No-WALK/003/24-25

Date- 24.09.2024

S.No	Sample Particular	HSN/SAC	Parameter	Unit Rate/Sample	No of sample	Total
1	School Sample		Turbidity	60	1	60
2			pH	60	1	60
3			TDS	100	1	100
4			Total Hardness	100	1	100
5			Calcium(ca)	100	1	100
6			Magnesium(Mg)	200	1	200
7			Chloride	100	1	100
8			Fluoride*	200	1	200
9			Total Arsenic *	300	1	300
10			Iron *	300	1	300
11			Sulphate*	150	1	150
12			Nitrate*	200	1	200
13			Total Alkalinity	100	1	100
14			odour	60	1	60
15			Temperature	60	1	60
16			Colour*	60	1	60
17			Sodium	200	1	200
18			Potassium	200	1	200
19			Taste Fee	200	1	200
Amount						2750
SGST@9%						247.50
CGST@9%						247.50
Total Amount						3245

\* laboratory have not got accreditation for the parameter (\*)

*Stabhat*  
24/09/24  
Authorized Signatory  
Quality Manager  
District Level Water Analysis Laboratory  
UP JN

*OP*  
Er. O. P. Gupta  
MD/Secretary  
Geeta International Public School  
Ravindra Nagar, Kushinagar (U.P.)

*Sumit*  
Principal  
Geeta International Public School  
Ravindra Nagar-Kushinagar (U.P.)

# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. DL/KSN/03

Dated: 24/09/2024

It is certified that an inspection team headed by Prabhat Ranjan (Chemist / Lab Incharge)

(Name of Officers with designation) from Division Office U.P. Tal Nigam PHED (Rural) Kushinagar

inspected the Geeta International School Ravindnagar Kushinagar

(Name & Address of the school) on 24/09/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. DL/KSN/03 dated 24/09/2024

of District Level Water Analysis Laboratory (PHED Lab) Kushinagar certified that the

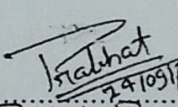
Geeta International School Kushinagar (Name of school) has safe drinking water

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 norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till 24/09/2025.

Signature with Seal: 

Name


Designation

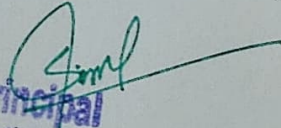
Name & Address of the Office / Department

Prabhat Ranjan  
Chemist / Lab Incharge  
Division Office U.P. Tal Nigam (Rural)  
Kushinagar

To  
Geeta International School  
Ravindnagar Kushinagar  
(Name & Address of the Institution)

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

  
Er. O. P. Gupta  
MD/Secretary  
Geeta International Public School  
Ravindra Nagar, Kushinagar (U.P.)

  
Principal  
Geeta International Public School  
Ravindra Nagar-Kushinagar (U.P.)