



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



TC- 17214

Analysis Report

Report No DL/KSN/ JUNE/12

Date 27.06.2026

Page No 01

Customer Details

Name and Address P.L.S. GLOBAL SCHOOL VILL.- KURMAUTA MANJHARIYA, BLOCK - HATA, DISTRICT-KUSHINAGAR

Ref Letter No & Date NA

Basic details of sample

District	KUSHINAGAR	Block	HATA
Gram Panchayat	KURMAUTA MANJHARIYA	Village	KURMAUTA MANJHARIYA
Habitation	KURMAUTA MANJHARIYA	Location	KURMAUTA MANJHARIYA
Water Source	R.O WATER SAMPLE	Sample Id	KSN /12
Quantity of Sample	1000ml	Date of S.C.	25.06.2026
Receiving Date	25.06.2026	S. Collector	NALNIKANT PANDEY
Sample Depositor	NALNIKANT PANDEY		
Analysis Start Date	27.06.2026	Analysis Completion Date	27.06.2026

Temperature- 25±3°C

Relative Humidity- 50±15%

Technical Data of Analysis

S. No.	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values As per BIS 10500:2012			Ref. Method of Analysis
			Unit	Acceptable Limit	Permissible Limit	
1	2	3		4	5	6
1	pH	7.1	---	6.5	8.5	IS 3025(Part 11): 2022
2	Turbidity (NTU)	1.36	NTU	1.0	5.0	IS 3025(Part 10): 2023
3	TDS (mg/l)	111.2	mg/L	500	2000	IS 3025(Part 16): 2023
4	Total Alkalinity (mg/l)	76	mg/L	200	600	IS 3025(Part 23): 2023
5	Total Hardness (mg/l)	68	mg/L	200	600	IS 3025(Part 21): 2023
6	Calcium (mg/l)	16	mg/L	75	200	IS 3025(Part 40): 2019
7	Magnesium (mg/l)	6.80	mg/L	30	100	IS 3025(Part 46): 2019
8	Chloride (mg/l)	20	mg/L	250	1000	IS 3025(Part 32): 2019
9	Odour	Agreeable	-----	Agreeable/Not Agreeable	Agreeable/Not Agreeable	IS 3025(Part 5): 2018
10	Taste	Agreeable	-----	Agreeable/Not Agreeable	Agreeable/Not Agreeable	IS 3025(Part 8): 2023

#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 re produced, except in full, unless written permission for the publication of an approved abstract.
3. The test results reported in this certificate are valid at the time of under the stated conditions of measurements.
4. Sample will be stored up to 07days (in case of non-perishable item only) from the date of issue of tests reports.
- 5* Parameter Are Not NABL accredited

Shubida

Prepared by

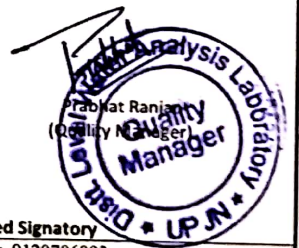
Email id- labkushinagar@gmail.com

chandan

Reviewed By

Authorized Signatory

Contact No-9120706093





District Level Water analysis Laboratory,
Uttar Pradesh Jal Nigam (Rural), Kushinagar
Add. -VillParsauni Kala Near Water Tank Padrauna
KUSHINAGAR 274304

Analysis Report

Report No	DL/KSN/ JUNE/12	Date	27.06.2026	Page No	02
Customer Details					
Name and Address	P.L.S. GLOBAL SCHOOL VILL- KURMAUTA MANJHARIYA, BLOCK – HATA, DISTRICT-KUSHINAGAR				
Ref Letter No & Date	NA				
Basic details of sample					
District	KUSHINAGAR	Block	HATA		
Gram Panchayat	KURMAUTA MANJHARIYA	Village	KURMAUTA MANJHARIYA		
Habitation	KURMAUTA MANJHARIYA	Location	KURMAUTA MANJHARIYA		
Water Source	R.O WATER SAMPLE	Sample Id	KSN /12		
Quantity of Sample	1000ml	Date of S.C.	25.06.2026		
Receiving Date	25.06.2026	S. Collector	NALNIKANT PANDEY		
Sample Depositor	NALNIKANT PANDEY				
Analysis Start Date	27.06.2026	Analysis Completion Date	27.06.2026		
Temperature- 25±3°C		Relative Humidity- 50±15%			

Temperature- 25±3°C

Relative Humidity- 50±15%

Technical Data of Analysis

S. No.	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values As per BIS 10500:2012			Ref. Method of Analysis
			Unit	Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	
11	Fluoride*	0.08	mg/L	5.00	20.0	IS 3025(Part 60): 2022
12	Nitrate (mg/l)*	0.985	mg/L	5.00	50.0	IS 3025(Part 34): 2022
13	Sulphate (mg/l)*	2.561	mg/L	5.00	50.0	IS 3025(Part 24): 2022
14	Iron (mg/l)*	0.00	mg/L	0.50	5.0	IS 3025(Part 53): 2022
15	Arsenic (mg/l)*	0.00	mg/L	0.005	2.00	IS 3025(BY AAS): 2022
16	Conductivity*		(Ms/cm)	NA	NA	IS 3025(Part 10): 2017

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 4. Sample will be stored up to 07days (in case of non-perishable item only) from the date of issue of tests reports.
 - 5* Parameter Are Not NABL accredited

Shahide
Prepared by

Email id- labkushinagar@gmail.com

chandan
Reviewed By

Reviewed By

Authorized Signatory

Contact No-9120706093





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

BACTERIOLOGICAL SAMPLE TEST REPORT

Report No	DL/KSN/ JUNE/12	Date	27.06.2026	Page No	03	
Customer Details						
Name and Address	P L S. GLOBAL SCHOOL VILL.- KURMAUTA MANJHARIYA, BLOCK - HATA, DISTRICT-KUSHINAGAR					
Ref Letter No & Date	NA					
Basic details of sample						
District	KUSHINAGAR	Block	HATA			
Gram Panchayat	KURMAUTA MANJHARIYA	Village	KURMAUTA MANJHARIYA			
Habitation	KURMAUTA MANJHARIYA	Location	KURMAUTA MANJHARIYA			
Water Source	R O WATER SAMPLE		Sample Id	KSN/12		
Quantity of Sample	1000ml	Date of S.C.	25.06.2026			
Receiving Date	25.06.2026	S. Collector	NALNIKANT PANDEY			
Sample Depositor	NALNIKANT PANDEY					
Analysis Start Date	27.06.2026	Analysis Completion Date	27.06.2026			
Temperature- 25±3°C		Relative Humidity- 50±15%				
Technical Data of Analysis						
S. No.	Analyzed Parameters(Unit of Measurement)	Observed Value	Specified Values As per BIS 10500:2012			Ref. Method of Analysis
			Unit	Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	
1	pH	7.1	...	6.5	8.5	IS 3025(Part 11): 2022
2	Residual Chlorine	0	mg/L	0.2	1.0	IS 3025(Part 26): 1986
3	Total Coliform	0	CFU	0	CFU	APHA 23 Edition ; 2017
4	E- Coli	0	CFU	0	CFU	APHA 23 Edition ; 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. 3. The test results reported in this certificate are valid at the time of under the stated conditions of measurements. 4. Sample will be stored up to 07 days (in case of non-perishable item only) from the date of issue of tests reports. 5* Parameter Are Not NABL accredited						
Prepared by <i>Shubida</i> Email id- labkushinagar@gmail.com		Reviewed By <i>chandan</i>		Authorized Signatory Contact No. 7060931		



Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. DL/IKSN/JUNE/12

Dated: 27/06/2026

It is certified that an inspection team headed by Neeraj Kumar (A.E.)

(Name of Officers with designation) from U.P. Jal Nigam (Rural), Kushinagar PHED

inspected the P.L.S. Global School, Vill- Kurmauta, Manjharaya, Hata Kushinagar

(Name & Address of the school) on 27/06/2026 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. DL/IKSN/JUNE/12 dated 27/06/2026

of District Water Testing Lab, U.P. J.N(R) Kushinagar (PHED Lab) certified that

the P.L.S. Global 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 norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till 1 Year

Signature with Seal: Neeraj Kumar

Name

Designation

Name & Address of the Office / Department

सहायक अभियन्ता

A.E.

जल निगम, ग्रामीण

कुशीनगर, U.P. J.N(R)

कुशीनगर

To P.L.S. Global School, Vill- Kurmauta, Manjharaya
Hata, Kushinagar, Uttar Pradesh
(Name & Address of the Institution)

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