

PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. -DL/KSN/A/49

Dated:02.07.2025

It is certified that an inspection team headed by **Prabhat Ranjan, Lab In charge, District Level Water Analysis Laboratory, Kushinagar** (Name of officers with designation) from **UP Jal Nigam (Rural) Kushinagar** (Name of Department/office) Inspected the **Heritage International Public School Near Maruti Showroom Sadar Tola Bhaisahan Hetimpur Kushinagar** (Name & Address of the school) on **02.07.2025** (Date of inspection) and on the basis of water test report (Attached) Report no: **DL/KSN/A/49** dated **02.07.2025** of **District Level Water Analysis Laboratory, Deoria (PHED)** lab certified that the **Heritage International Public School Near Maruti Showroom Sadar Tola Bhaisahan Hetimpur Kushinagar** (Name of school) has safe drinking water facilities for the students and member of staff of the institution. School is also maintaining 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 **01 Year** from date of issue. In case, if there is any change in Drinking Source /gone under maintenance before Expiry of certificate, then this certificate will be no more valid. So to avoid this problem School is advice to send Drinking Water Sample on Regular Interval to District Level Water Analysis Laboratory, Kushinagar.

Signature with Seal.....

Name **Prabhat Ranjan**.....Designation **Chemist / Lab Incharge**.....

Name & Address of the office/Department

Uttar Pradesh Jal Nigam Rural, Kushinagar

To

Director,

(Name & Address of the institution)

**Heritage International Public School Near Maruti Showroom Sadar Tola Bhaisahan
Hetimpur Kushinagar**

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



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



Analysis Report

Report No DLKSN A / 49

Date 02.07.2025

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Customer Details

School Name and Address HERITAGE INTERNATIONAL PUBLIC SCHOOL SADAR TOLA BHAI SAHAN HETIMPUR KUSHINAGAR
Ref Letter No & Date NA

Basic details of sample

District KUSHINAGAR Block KASIA
Gram Panchayat BHAI SAHAN Village BHAI SAHAN
Habitation SADAR TOLA HETIMPUR Location SADAR TOLA BHAI SAHAN HETIMPUR
Water Source RO WATER Sample Id KSN/049
Quantity of Sample 1000 ml Date of S.C. 01.07.2025
Receiving Date 01.07.2025 S. Collector BY SCHOOL
Sample Depositor BY SCHOOL
Analysis Start Date 02.07.2025 Analysis Completion Date 02.07.2025

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	7
1	pH	7.2	---	6.5	8.5	IS 3025(Part 11): 2022
2	Turbidity (NTU)	1.23	NTU	1.0	5.0	IS 3025(Part 10): 2022
3	TDS (mg/l)	122	mg/L	500	2000	IS 3025(Part 16): 2022
4	Total Alkalinity (mg/l)	82	mg/L	200	600	IS 3025(Part 23): 2019
5	Total Hardness (mg/l)	104	mg/L	200	600	IS 3025(Part 21): 2019
6	Calcium (mg/l)	22.4	mg/L	75	200	IS 3025(Part 40): 2019
7	Magnesium (mg/l)	11.65	mg/L	30	100	IS 3025(Part 46): 2019
8	Chloride (mg/l)	22	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): 1984
11	Fluoride*	0.04	mg/L	5.00	20.0	IS 3025(Part 60): 2022
12	Nitrate (mg/l)*	0.14	mg/L	5.00	50.0	IS 3025(Part 34): 2022
13	Sulphate (mg/l)*	0.6	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

#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 upto 07 days (in case of non perishable item only) from the date of issue of tests reports.
 - 5- * Parameter Are Not accredited



Manish

Chandan

Prepared by

Reviewed By

Authorized Signatory

Email id- labkushinagar@gmail.com

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/ A / 49	Date	02.07.2025	Page No	49
Customer Details					
School Name and Address	HERITAGE INTERNATIONAL PUBLIC SCHOOL SADAR TOLA BHAI SAHAN HETIMPUR KUSHINAGAR				
Ref Letter No & Date	NA				
Basic details of sample					
District	KUSHINAGAR	Block	KASIA		
Gram Panchayat	BHAI SAHAN	Village	BHAI SAHAN		
Habitation	SADAR TOLA HETIMPUR	Location	SADAR TOLA BHAI SAHAN HETIMPUR		
Water Source	RO WATER	Sample Id	KSN/049		
Quantity of Sample	1000 ml	Date of S.C.	01.07.2025		
Receiving Date	01.07.2025	S. Collector	BY SCHOOL		
Sample Depositor	BY SCHOOL	Analysis Completion Date	02.07.2025		
Analysis Start Date	02.07.2025	Relative Humidity- 50±15%			

Temperature- 25±3 °C

Technical Data of Analysis

S. No.	Analysed 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	7
1	pH	7.2	---	6.5	8.5	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 Edition ; 2017
4	E- Coli	0	CFU	0	CFU	APHA 23 Edition ; 2017

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