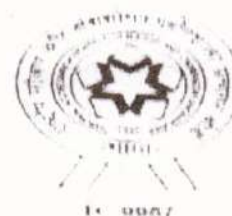




# District Level Water analysis Laboratory

Uttar Pradesh Jal Nigam (Rural), Deoria  
Add.- M2, 1<sup>st</sup> Construction Division, Bhujauli Colony,  
Deoria 274001



## Analysis Report

Report No | WTD/008/JUNI-23-24

Date | 05.06.2023 | Page No | 01 of 1

### Customer Details

Office Name and Address | ORIENTAL INSTITUTE SENIOR SECONDARY SCHOOL, KHORARAM, DEORIA  
Ref Letter No & Date | FSDA/D.W.T./2023-24/35 DATED 26.05.2023

### Basic details of sample

District | DEORIA | Block | DEORIA  
Gram Panchayat | - | Village | -  
Habitation | KHORARAM | Location | KHORARAM, AMI TH ROAD  
Water Source | HANDPUMP (160 FEET) | Sample No. | SHE/01/DW-2023-24  
Quantity of Sample | 1500 ml | Date of S.C. | 29.05.2023  
Receiving Date | 29.05.2023 | S. Collector | MR. SHIVENDRA (CHIEF ESO)  
Sample Depositor | MR. SHIVENDRA (CHIEF ESO)  
Analysis Start Date | 29.05.2023 | Analysis Completion Date | 01.06.2023

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	7.39	6.5	8.5	IS 3025(Part 11): 2022
2	Turbidity (NTU)	0.48	1.0	5.0	IS 3025(Part 10): 2022
3	TDS (mg/l)	268	500	2000	IS 3025(Part 16): 2023
5	Total Alkalinity (mg/l)	120	200	600	IS 3025(Part 23): 2019
6	Total Hardness (mg/l)	136	200	600	IS 3025(Part 21): 2019
7	Calcium (mg/l)	27.2	75	200	IS 3025(Part 40): 2019
8	Magnesium (mg/l)	16.52	30	100	IS 3025(Part 46): 2019
9	Chloride (mg/l)	10	250	1000	IS 3025(Part 32): 2019
10	Fluoride (mg/l)	0.15	1.0	1.5	APHA 23 <sup>RD</sup> 4500-F(ION selective Electrode Method)
11	Nitrate (mg/l)	0.63	45	No relaxation	APHA 23 <sup>RD</sup> , 4500-NO <sub>3</sub> (UV screening Spectro. Method)
12	Sulphate (mg/l)	1.93	200	400	APHA 23 <sup>RD</sup> 4500-SO <sub>4</sub> (Turbidimetric Method)
13	Iron (mg/l)	0.21	1.0	No relaxation	APHA 23 <sup>RD</sup> , 4500-Fe(Phenanthroline Method)

#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 07 days (in case of non perishable items only) from the date of issue of tests reports unless

SAURABH KUMAR SINGH

Prepared by

Email id- labdeoria@gmail.com

SONAL MISHRA

Authorized Signatory

Contact No-7905141804

Oriental Institute Sr. Sec. School

*Airpathi*  
Principal

Oriental Institute Sr. Sec. School

*N. Mani*  
Manager



# District Level Water analysis Laboratory

Uttar Pradesh Jal Nigam (Rural), Deoria  
Add.- M2, 1<sup>st</sup> Construction Division, Bhujauli Colony,  
Deoria 274001



TC-9957

## Analysis Report

Report No	WTD/008/JUNE23-24	Date	05.06.2023	Page No	01/02
<b>Customer Details</b>					
Office Name and Address	ORIENTAL INSTITUTE SENIOR SECONDARY SCHOOL, KHORARAM, DEORIA				
Ref Letter No & Date	FSDA/D.W.T./2023-24/35 DATED 26.05.2023				
<b>Basic details of sample</b>					
District	DEORIA	Block	DEORIA		
Gram Panchayat	--	Village	--		
Habitation	KHORARAM	Location	KHORARAM, AMETHI ROAD		
Water Source	HANDPUMP (160 FEET)	Sample No.	SHI/01/DW-2023-24		
Quantity of Sample	1500 ml	Date of S.C.	29.05.2023		
Receiving Date	29.05.2023	S. Collector	MR. SHIVENDRA(CHIEF FSO)		
Sample Depositor	MR. SHIVENDRA(CHIEF FSO)				
Analysis Start Date	29.05.2023	Analysis Completion Date	03.06.2023		

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
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Prepared by

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SONAL MISHRA

Authorized Signatory

Contact No-7905141804

Oriental Institute Sr. Sec. School  
*Ajipathi*  
Principal

Oriental Institute Sr. Sec. School  
N.Mani  
Manager



**District Level Water analysis Laboratory**  
Uttar Pradesh Jal Nigam (Rural), Deoria  
Add.- M2, 1<sup>st</sup> Construction Division, Bhujauli Colony, Deoria 274001

Report No- WTD/008/JUNE23-24

Page No 02/02

S. No.	Analysed parameters (Unit of Measurement)	Observed Value	Technical Data of Analysis		Ref. Method of Analysis
			Specified Values as per BIS		
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
14	Conductivity (µS/cm)	-	-	-	IS 3025(Part 14):2017
15	Total Coliform (CFU)	0	No Relaxation	No Relaxation	APHA 23 <sup>RD</sup> Edition 9211 B (MFT)
16	E. Coli.(CFU)	0	No Relaxation	No Relaxation	APHA 23 <sup>RD</sup> Edition 9211 B (MFT)

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SAURABH KUMAR SINGH

Prepared by

Email id- labdeoria@gmail.com

  
SONAL MISHRA

Authorized Signatory

Contact No-7905141804

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

Oriental Institute Sr. Sec. School

  
Principal

Oriental Institute Sr. Sec. School

  
Manager



कार्यालय – नगर पालिका परिषद, देवरिया।  
**Office of The Municipal Board, Deoria**  
पता – अबुबकर नगर दक्षिणी, देवरिया, उ०प्र०- 274001  
Website- [nppdeoria.in](http://nppdeoria.in)



पत्रांक 522 /स०अनु०-2023-24/देवरिया, दिनांक 19/5/23

सफाई एवं स्वच्छता प्रमाण पत्र (वर्ष 2023-24)

आपके प्रार्थना पत्र दिनांक 11.05.2023 के क्रम में श्री जय प्रकाश यादव सफाई नायक की जॉच रिपोर्ट दिनांक 17.05.2023 के अनुसार प्रमाणित किया जाता है कि ओरियंटल इंस्टीट्यूट सीनियर सेकेण्ड्री स्कूल, खोराराम रोड, अमेठी देवरिया में विद्यार्थियों, अध्यापको तथा कर्मचारियों के लिये स्वच्छ पेयजल की समुचित व्यवस्था के साथ-साथ राज्य सरकार के मानक के अनुसार विद्यालय भवन तथा परिसर स्वच्छता के समस्त मानको से पूर्ण है। उक्त प्रमाण पत्र वर्ष 2023-24 हेतु वैध है।

19/05/23  
अधिसूत्री अधिकारी  
नगर पालिका परिषद,  
देवरिया।

*[Signature]*

Oriental Institute Sr. Sec. School

*Axipathi*  
Principal

Oriental Institute Sr. Sec. School

*N. Manu*  
Manager