


**PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION**  
**CERTIFICATE**

No. 508Dated: 26-03-2024

It is certified that an inspection team headed by **Mr. Vishwajeet (Executive Engineer)** from **Division Office U.P. Jal Nigam (Rural) Collectrate Compound, Soron Road Prahaldpur, Kasganj, (Uttar Pradesh)** inspected the **SKV Academy Kasganj Nadrai Gate Bankner Kasganj Uttar Pradesh** on **22/01/2024** and found that the **SKV Academy Kasganj Nadrai Gate Bankner Kasganj Uttar Pradesh** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/U.T. Govt.

The above is valid for a period of **One Year**.

Signature with Seal :   
Name : **VISHWAJEET**  
Designation : **(Executive Engineer)**  
Name & Address of the Office / Department: , **Division Office U.P. Jal Nigam (Rural) Collectrate Compound, Soron Road Prahaldpur, Kasganj, (Uttar Pradesh)**

To

**SKV Academy Kasganj  
Nadrai Gate Bankner,  
Kanshi Ram Nagar,  
Kasganj, Uttar Pradesh**

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.





# Analysis Report

## Analysis Report District Level Water Analysis Laboratory U.P. Jal Nigam(Rural)Kasganj.



TC-12091

Report No.	20	Date	Page No. 1
ULR NO.	TC-120912400000006	23/03/2024	

### Customer Details

Office Name and Address	S.K.V. Academy Nadrai Gate, Bankner Kasganj
Ref Letter No. & Date	23-03-2024

### Basic details of sample

District	Kasganj	Block	Kasganj
Gram Panchayat	Bankner	Village	Bankner
Habitation	Bankner	Location	S.K.V. Academy Nadrai Gate Bankner
Water Source	R.O. Water	Sample No.	20
Quantity of Sample	1	Date of Sample Collection Date	23-03-2024
Receiving Date	23-03-2024	Sample Collector	Hanuman Diwakar
Sample Depositer	Hanuman Diwakar		
Analysis Start Date	26-03-2024	Analysis Completion Date	26-03-2024

### Environmental Condition

Temperature	25(±) 3°C	Humidity	50(±) 15%
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### Technical Data of Analysis

Sr. No.	Analysis Parameter	Units	Observed Value	Specified Values as per BIS 10500:2021		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8):2017
2	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025(Part 5):2018
3	Colour	Hazen	5	5	15	IS 3025(Part 4):2017(Platinum Cobalt Visual Comparison Methode)
4	pH	-	7.53	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2017 (Electrometric Method)
5	Turbidity	(NTU)	0.96	1.00	5.00	IS 3025 (Part 10): 2017(Nephelometric Method)
6	TDS	(mg/L)	409	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
7	Chloride	(mg/L)	15.0	250	1000	IS 3025 (Part 32): 2019 (Argentometric Method)
8	Total Alkalinity	(mg/L)	132	200	600	IS 3025 (Part 23): 2019 (Indicator Method)
9	Total Hardness	(mg/L)	140	200	600	IS 3025(Part 21):2009 (EDTA Method)
10	Sulphate	(mg/L)	19.10	200	400	APHA 24 <sup>th</sup> Edition – 4500-SO4 Method E (Turbidimetric Method)
11	Calcium	(mg/L)	23.24	75	200	IS 3025(Part 40):2019(EDTA Titrimetric Method)
12	Magnesium	(mg/L)	19.68	30	100	IS 3025(Part46):2019
13	Iron	(mg/L)	0.15	0.3	1.0	APHA 24th Edition – 3500-Fe Method B (Phenanthroline Method):2017
14	Nitrate	(mg/L)	0	45	No Relaxation	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2017
15	Fluoride	(mg/L)	0.09	1.0	1.50	APHA 24th Edition -4500-F Method C(Electrode Method): 2017

- 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 from Head of laboratory.
  3. The Test result reported in this certificate are valid at the time of and under the stated conditions of measurements.
  4. Sample will be stored up to 15 days (in case of non perishable items only) from the date of issue of test reports unless otherwise specified.
  5. The Report Cannot be use for legal purpose.

*Umashankar*  
( Umashankar)  
Review By

Result approved by  
*U.P.*  
( Upendra Pratap Singh)  
Technical Manager