### Annexure- IV



### WATER ANALYSIS REPORT

## District Level Water Analysis Laboratory, Uttar Pradesh Jal Nigam (Rural), Shahjahanpur



	Report No. URL No.	1 NA	Date:-	21.10	5.2024	Page No. 01	
	UKL NO.	IVA		Customer	Details		
12 5/50		·	Off			gam (Rurai), Shahjahanpur	
Offic	e Name and Address	B-2 Garden Estate (In Front Of South City) Jalalabad Road, Shahjahanpur-242001					
Ref. Le	etter No. & Date	NA				A Company of the Comp	
	VA.			Basic Detail o	of Sample		
District name		Hardoi		Block			
Gram Pnchayat/ Nagar		Hardoi		Village/NPP/Address		BAWAN ROAD, BHITHARI, HARDOI	
Habitation		to the second		Location		SR INTERNATIONAL SCHOOL, BAWAN ROAD, BHITHARI, HARDOI	
Water Source		Submersible		Sample Code		C/24/10/P-1	
Quantity of Sample		2 Ltr		Date of Sample Collection		18.10.2024	
Receiving Date		18.10.2024		sample Collecter		Mr. Prince Ajai Singh	
sample Depositor		Mr. Prashant Sharma		- 1		-	
Analysis Start Date		18.10.2024		Analysis Completion Date		19.10.2024	
ary	2.0 Start Bate			Environmenta			
	Temperature	25±	3 °C		nidity	51 ± 15 °C	
	remperature	251	3 C	Technical DATA			
				Specified Values as per			
Sr. N.	Analysed Parameter	Units	Ovserved Value	BIS 10500:2012			
				Acceptable Limit	Permissible Limit	Ref. Method of Analysis	
1	pH (25 <sup>0</sup> )		7.452	6.5-8.5	No Relaxation	IS 3025 (Part 11):2022	
2	Turbidity	(NTU)*	0.133	1.0	5.00	IS 3025 (Part 10): 1984 (Nephelometric Method)	
3	TDS	(Mg/L)*	264	500	2000	IS 3025 (Part 16): 1984 (Gravimetric Method)	
4	Chloride	(Mg/L)*	39.98	250	1000	IS 3025 (Part 32): 1988 (Argentometric Method)	
5	Fluoride	(Mg/L)*	0.000	1.0	1.5	IS 3025 (Part 60): 2008 APHA 23rd Edistion-4500 F Method C Electrod Method), 2017	
6	Total Hardness	(Mg/L)*	252	200	600	IS 3025 (Part 21): 2009 (EDTA Method)	
7	Total Alikalinity	(Mg/L)*	320	200	600	IS 3025 (Part 23):1986 (Indicator Method	
- 8	Calcium (as Ca)	mg/l	38.4	75	200	IS 3025 (Part 40)	
9	Magnesium (as Mg)		54.14	30	100	IS 3025 (Part 46)	
10	Odour	<u> </u>	Agreeable	Agreeable	Agreeable	IS 3025(Part 5):2018	
11	Taste		Agreeable	Agreeable	Agreeable	IS 3025(Part 8):1984	
12	Colour	ни	5	5 HU	15 HU	IS 3025(Part 4):1983 (Platinum Cobalt Visual Comprision Metho	

#### Note

- 1. Certificate refers only to the Particular sample submited for testing.
- 2. This certificate shall not be reproduced, expect in full, unless written permission for the publication of an approved abstract has been obtained from The Head of Laboratory.
- 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 7 days (in case of-non perishable items only) from the date of issue of tests report unless other
- 5. Parameters above permissible limit This are written in Bold.

Result Potable



# Annexure C

# PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.	Dated:
It is certified that an inspection team heade	ed by Da. Pankaj Mishra Dy CMO
(Name of Officers with designation) from .C	2.M.O. office Hondai PHED
inspected the . S. R. Internation	ial school Bawan Read Bhithari
	10:24(date of inspection) and on the basis of
Water Test Report (Attached) bearing no	
of U.P. Jal Nigam Handei	(PHED Lab) certified that the
S.R. International school	( Name of school) has safe drinking water
facilities for the students and members of	f staff of the institution. School is also maintains the
	building & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.	
This certificate is valid till .28:10:25	राधिकारी
To	Signature with Seal: Name Designation Name & Address of the Office / Department:

S.R. International School
Bawan Read Shithari Hardei
(Name & Address of the Institution)

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