



District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural), Rampur (NABL Certified Laboratory)



Report No- RMP/LAB/27 Water Analysis Report Date of Report- 18.06.2025

URL No:- TC121922500000001C

Customer Detail:- Guidance International School

Office Name and Address Nainital Road Near New Toll Plaza Bajeedpur, Chamraua, Rampur

Ref.Letter No.

Basic Detail Of Sample			
District	RAMPUR	Block	Chamraua
Gram Panchayat	Bajeedpur	Village	Bajeedpur
Habitation	-	Location	-
Water Source	DEEP TUBE WELL	Sample No.	C/25/06/P/01
Quantity of Sample	1000 ML(Normal And Acidic)	Date of S.C	18.06.2025
Receiving Date	18.06.2025	Sample Collector	Zahid Hussain
Sample Depositor	Zahid Hussain		
Analysis Start Date	18.06.2025	Analysis End Date	18.06.2025
Enviromental condition (25±2)°C	25.9°C	Humidity (50±20)%	55%

Technical Data of Analysis

S.No	Analysed Parameter	Unit	Observed Value	Specified Value As Per BIS 10500:2012			Reference Method Of Analysis
				Acceptable Limit	Permissible	Limit	
1	2	3	4	5	6		7
1	pH	-	7.62	6.5-8.5	No Relaxation		IS3025(Part 11):2022(Electrometric Method)
2	TDS	Mg/L	300	500	2000		IS3025(Part 16): 2023
3	Turbidity	NTU	0	1	5		IS3025(Part 10):2023
4	Colour	HU	1	5	15		IS3025(Part 4):2021
5	Fluoride (as F)	Mg/L	0.112	1	1.5		IS3025(Part 60)or APHA 24th Edition 4500F Electrode Method:2023
6	Total Hardness(as	Mg/L	168	200	600		IS3025(Part 21):2023
7	Total Alkalinity (as	Mg/L	214	200	600		IS3025(Part 23):2023
8	Chloride (as Cl)	Mg/L	32.5	250	1000		IS3025(Part 32):2019
9	Calcium (as Ca)	Mg/L	36.8	75	200		IS3025(Part 40):2024
10	Magnesium (as Mg)	Mg/L	17.70	30	100		IS3025(Part 46):2023
11	Nitrate (as NO3)	Mg/L	0.872	45	No Relaxation		APHA 24rd Edition :4500 NO3 UV Spectrophometric Method:2023
12	Sulphate (as SO4)	Mg/L	10.45	200	400		APHA 24rd Edition :4500 SO4 Turbidity Method:2023
13	Iron (as Fe)	Mg/L	0.0	1.0	No Relaxation		APHA 24rd Edition :3500 Fe Phenanthroline Method:2023

* These Parameters Are Out Of NABL Scope, BDL-Below Detection limit, NT-Not Tested, Mg/L-Miligram per Litre, NTU-Nephelometric Turbidity Unit, HU-Hazen Unit.

*Remark: This water is suitable for drinking considering the above Observed value..

Note	1.This Certificate Refers Only to The Particular sample Submitted for Testing.
	2.The certificate shall not be reproduced, except in full, unless written permission for the publication of an approved
	3.The test results of reported in this certificate are valid at the time of and under the stated condition of measurments.
	4.Sample will be stored up to 7 days (in case of non-perishable item only) from the date of issue of tests reports unless

Laboratory Contact Detail-E-mail-labjalnigamgramin2@gmail.com

Prepared By

End of The Report

