PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

			Jest =
No.	147		Dated: 28/01/2025
It is ce	rtified that an inspection	team headed by .ᆩᄔᆢ오고.	Signature with Seal: Name Sub Divisional Engineer Designation Banadurgarh Name & Address of the Office / Department: PHE, LVB DIVN. N. 2- BAHADVR JARM
(Name	of Officers with designa	ition) from PUBLIC HEALTH	L.E.H.GI.MEDRINGDEPTT.
faciliti	ニュー・ ies for the students and i	. <u>오다님 0이</u> (Name of school members of staff of the institution and	d is maintaining the hygienic
The a	bove is valid for a period	ог6МомТН.С.	
		Signature with Seal:	J.h.
		Name Sut	SUMIL KIMAR
		Designation P. Bar	FOOD GUADINISHON NOESIGINEEN
		Name & Address of the	Office / Department:
То			PHE, SUB DIVH. N: 2
	RINCIPAL		
VII	JAUA SER SEC LLAGE LOWA KHO e & Address of the Inst	KD DUTT-THATTAS	

* 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.

Poincipal
Vijaya Sr. Sec. School
(Affiliated to CBSE)
Village Lowa Khurd



WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT, JHAJJAR

E-mail:-chemistjjr@gmail.com

PHEDJJR 7.8 F-01

Test Report

	ort No.:-CH-222/2025			ULR No.:- N/A										
Issue To:- PHESD No. 2, Bahadurgarh Memo No.:- 252 Sample Type:-Chemical Analysis				Issue Date:- 21.01.2025 Sample Description:-Drinking Water Sample Received on Date:-17.01.2025										
								Sample S	Submitted by:- Soibal			J. J		
								Sample Location:- W/S Vijaya Sr. Sec. School Lowa Khurd Sample Quantity:- 2 Litre				Date of Analysis Started:- 20.01.2025 Date of Analysis Completed:- 20.01.2025		
			RESULTS											
S. No.	Parameter	neter Protocol		IS:10500:2012(Second Revision)(RA -2018)		Unit								
	TO DESTRUCTION OF THE SECOND S	Used See See See See See See See See See See	МдЛ	Desirable limit	Max. Permissible limit (in absence better alternate source)									
1	Fluoride(as F)	APHA 4500 F-C	0.27	1.0	1.5	mg/l								
2	Sulfate(as SO ₄)	USEPA:8051	34.01	200	400	mg/l								
3 🖰	Nitrate(as NO ₃)	APHA 4500 NO₃ B	0.81	45	No Relaxation	mg/l								
4	Iron(as Fe)	USEPA:8008	0.03	1.0	No Relaxation	mg/l								
5	Free Residual Chlorine	•	.0	0.2	1.0	mg/l								

Notes:

- 6. The results given above are related to the sample as received and tested in PHED Lab, JHAJJAR. Reliability of sample lies with the sender.
- 7. The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- 8. The test report can't be used for any publicity or any legal purpose.
- The test samples meant for chemical analysis will be disposed off after 7 days from the date of issue of test report unless until
 specifically requested by the customer for retaining over a longer period.
- 10. Sample is not drawn by laboratory.

مسیکے (Sonia) Authorized Signate

Authorized Signatory/Chemist PHED Water Testing Laboratory,

Jhajjar

END OF TEST REPORT

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Principal
Vijaya Sr. Sec. School
(Affiliated to CBSE)
Village Lowa Khurd



WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT, JHAJJAR

E-mail:-chemistjjr@gmail.com



PHEDJJR 7.8 F-01

Test Renort

			rest Rep	ort			
Test Report No.:-CH-222/2025				ULR No.:- TC-935225000000082			
ssue To:- PHESD No. 2, Bahadurgarh				Issue Date:- 21.01.2025			
Memo No.:- 252				Sample Description:-Drinking Water			
Sample '	Type:-Chemical Ana	lysis		Sample Received on Date:-17.01.2025			
Sample	Submitted by:- Soib	al			.d 011 Date17.01.2025		
Sample Location:- W/S Vijaya Sr. Sec. School Lowa Khurd				Date of Analysis Started:- 20.01.2025			
Sample Quantity:- 2 Litre			Date of Analysis Completed:- 20.01.2025				
			RESULT	S	, completed. 20.01.2023		
S. No.	Parameter	Protocol Used	Reșults	IS:10500:2012(Second Revision)(RA -2018)		Unit	
			4	Desirable limit	Max. Permissible limit (in absence better alternate source)	14	
1	Total Dissolved Solids (TDS) at 180°C	APHA 2540 C	109	500	2000	mg/l	
2	Total Hardness as CaCO ₃	APHA 2340 C	49.48	200	600	mg/l	
3	Calcium (as Ca)	APHA 3500 Ca B	8.26	75	200	mg/l	
4	Magnesium (as Mg)	APHA 3500 Mg B	7.01	30	100	mg/l	
5	Chloride (as CI)	APHA 4500 CI B	23.96	250	1000	mg/l	
6	Total Alkalinity as CaCO ₃	APHA 2320 B	22.6	200	600	mg/l	
7	Turbidity	APHA 2130 B	2.81	1	5	NTU	
8	Colour	IS 3025 (Part 4)	1	5	15	Hz	
9	pH at 25°C	APHA 4500 B	8.02	6.5-8.5	No relaxation	pH Unit	
10	Odour	IS 3025 (Part 5)	Agreeable	Agreeable	Agreeable	Qualitative	
11	Taste	IS 3025 (Part 8)	Agreeable	Agreeable	Agreeable	Qualitative	

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- 5. Sample is not drawn by laboratory.

Authorized Signatory/Chemist PHED Water Testing Laboratory, Jhajjar

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