

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

✓ (WATER ANALYSIS REPORT)

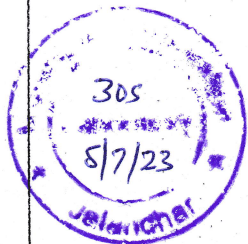
REF. NO:- **305** SAMPLE PROVIDED BY:- **Lawrence International School**
G.T. Road, Bye Pass, Jalandhar.

REF. DT. **31/7/23** SAMPLE COLLECTED:-

SR. NO.	TEST	REQUIRED LIMIT IS10500	SAMPLE (1)	SAMPLE (2)	SAMPLE (3)	SAMPLE (4)
1	COLOUR	5 HAZEN	Colourless			
2	ODOUR	UNOBJECTIONABLE	Odourless			
3	TASTE	AGREEABLE	Not met			
4	PH	6.5-8.5	6.7			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	110			
6	DISSOLVED SOLIDS(TDS)	500 ppm	137			
7	ALKALINITY	200 mg/l	120			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	36.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	460			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.2			
13	RESIDUAL CHLORINE	0.2 mg/l	Nd			
14	FLUORIDE	1.0 mg/l	0.2			
15	LEAD"	0.05 mg/l	-			
	BACTERIAL TEST					
	TOTAL COLLIFORM COUNT		/			
	BY MPN METHOD PER 100ML		Nd			
	TOTAL E-COLI COUNT		/			
	BY MPN METHOD PER 100ML		/			

REMARKS:-

Provided water sample's test report is satisfactory as per the applied tests.



Devi Kumari Analyst
Municipal Corporation
05/07/23