

MUNICIPAL CORPORATION JALANDHAR

WATER TESTING LABORATORY

(WATER ANALYSIS REPORT)

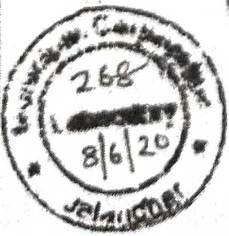
REF. NO:- 268 SAMPLE PROVIDED BY:- Shiv Jyoti Public School

REF. DT. 3/06/20 SAMPLE COLLECTED:- Deen Dyal Upadhyaya Nagar. Jalandhar.

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	Normal			
4	PH	6.5-8.5	7.6			
5	TOTAL HARDNESS AS CaCO ₃	300 mg/l	160			
6	DISSOLVED SOLIDS(TDS)	500 ppm	495			
7	ALKALINITY	200 mg/l	120			
8	CALCIUM AS Ca ⁺⁺	75 mg/l	41.0			
9	IRON	0.3 mg/l	0.1			
10	CHLORIDE	250 mg/l	90.0			
11	SULPHATE	150 mg/l	-			
12	NITRATES	4.5 mg/l	0.4			
13	RESIDUAL CHLORINE	0.2 mg/l	0.4			
14	FLUORIDE	1.0 mg/l	0.2			
15	LEAD	0.05 mg/l	-			
	BACTERIAL TEST		/			
	TOTAL COLIFORM COUNT		/			
	BY MPN METHOD PER 100ML		3			
	TOTAL E-COLI COUNT		/			
	BY MPN METHOD PER 100ML		/			

REMARKS:-

The provided water sample report is satisfactory as per the applied tests.



Attested to be true copy

Principal

SHIV JYOTI PUBLIC SCHOOL,
Deen Dyal Upadhyaya Nagar, Jalandhar

Analyst
Municipal Corporation
Jalandhar 8/6/20