

**DISTRICT WATER TESTING LABORATORY / MOBILE WATER
TESTING LABORATORY DEPARTMENT OF W/S & SANITATION,
PUNJAB**

ANALYSIS REPORT OF WATER SAMPLE

Particular of Sample

Sample No. 900

1. Name of Place <u>Oxford Shine International school</u>	
District <u>Jalandhar</u> Block <u>Apna</u> Village <u> </u> Depth <u> </u>	
2. Source of the sample (Tick) Canal / Tubewell / Hand pump / Any Other <u>Tap</u>	
3. Name / Designation of the Person Who collected the sample <u> </u>	
4. (i) Date of Time of receipt in the Lab <u>10-6-26</u> (ii) Commencement of Test <u>12-6-26</u>	
5. CONDITIONS OF THE SAMPLE <u> </u> SEWALED\UNSEALED	

Sr. No.	Test	Desirable Limit	Permissible Limit	Result
1.	Turbidity (NTU) Max	1	5	
2.	Colour (Visual)	----	Un objectionable	<u>Colourless</u>
3.	Taste & Odour (Qualitative)	----	Un objectionable	<u>Ordinary</u>
4.	pH	6.5 to 8.5	No relaxation	<u>7.30</u>
5.	Total Dissolved Solids mg/Max.	500	2000	<u>210</u>
6.	Calcium (Ca), mg/l, Max.	75	200	<u>32</u>
7.	Chloride mg/l. Max.	250	1000	<u>28</u>
8.	Total Alkalinity (as Ca, CO ₃), mg/l, Max	200	600	<u>220</u>
9.	Total Hardness (as Ca, CO ₃), mg/l, Max	300	600	<u>210</u>
10.	Residual Chlorine (as Cl), mg/l, Max.	0.2	1.0	<u>—</u>
11.	Fluorides (as F), mg/l, Max.	1.0	1.5	<u>—</u>
12.	Nitrate (as NO ₃), mg/l, Max	45	45	<u>—</u>
13.	Sulphate (as SO ₄), mg/l, Max	200	400	<u>—</u>
14.	Iron (as Fe), mg/l	0.3	0.3	<u>—</u>

Bacteriological Parameters :

1. Test of Total Coliform by MPN method with Maconky Broth

10m/x.....

2. Test for Focal Coliform by MPN method with A1 Broth
(Conducted if Total Coliform present)

1m/x.....

0.1m/x.....

Report :

1. The water is potable / not potable

2. The following parameters are more than the
'acceptable' but loss than the 'cause' of rejection' limits

With respect to tested person

Incharge
District Water Testing Laboratory
Jalandhar

**Office of Sub Divisional Engineer,
Water Supply & Sanitation, Sub Division No.3,
Jalandhar**

Ref. No 492

Dated : 28-4-26

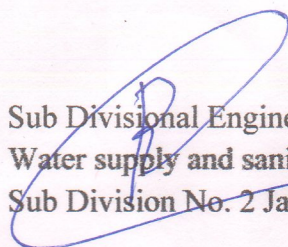
CERTIFICATE

TO WHOM IT MAY CONCERN

Certify that an inspection has been done of Victory Public Senior Secondary School Vill: Bakhaur, Block Aur, Distt SBS Nagar and found as under:

1. That the drinking water facilities for the students and members of staff are maintained properly in the school building at present
2. That the institution is maintaining the hygienic sanitation conditions in the school building at present.

The above certificate valid upto one year from date of issued.


Sub Divisional Engineer
Water supply and sanitation
Sub Division No. 2 Jalandhar