

From

The Head
Department of Microbiology
PAU, Ludhiana.

To

Ram lal bhasin public school
Phase-1 urban estate dugri
Ludhiana.

Memo. No. 2451
Dated: 14/05/26

Subject:- Bacteriological quality of drinking water (IS-10500:1991. BIS New Delhi).
Reference is made to your letter No.nil dated 11.05.2026 regarding sample of water for
bacteriological analysis.

REPORT

S. No.	Source	Coliform organisms		Faecal Coliform / E. coli Detected / Not detected
		Present/ Absent	Most Probable Number index ($<10/100\text{ml}$)	
01.	Water Sample	Absent	-	Not detected

INFERENCE

*Bacteriologically safe :- 01.

*Bacteriologically not safe :- Nil.

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NOTE: This result relates to the sample provided to us and laboratory is not responsible for drawing/collecting of samples. The contents of this report are meant for your guidance and should not be used for Advertisement, Evidence and Litigation. This test document shall not be reproduced without the permission of the University.

Head
14/5/26

Department of Microbiology

*Treatment for non-potable water as per WHO recommendations: Treat 20L of water with 1mL dose of 10% Sodium hypochlorite or 1.8mL dose of 5% Sodium hypochlorite solutions with retention time of 30 Mins. The water must be used within 24 hours of treatment. The solution is available with all the chemical stores.