



STATE WATER TESTING LABORATORY, JAL BHAWAN, NARWAL, JAMMU
JAL SHAKTI (PHE) DEPARTMENT, JAMMU, UT OF J&K
DOC Ref: PHE/WQC/SLJ/QF-7.8-01



TEST REPORT

Customer Name:	PM SHRI KENDRIYA VIDYALAYA GL CRPF BANTLAB JAMMU		
Customer Ref No:			
Sample Quantity:	01 litre	Sample Container Condition:	OK / Not Satisfactory
Sample ID:	JSD/SL/1022	Date of Receipt:	20-06-2026
Report No:	1022	Report Date:	22-06-2026
Sample Details:	BANTLAB JAMMU	Source: RO in Ground Floor	
Test Start Date:	20-06-2026	Test End Date:	22-06-2026
Sample Collected by	Customer		

Sr. No.	Parameter	Maximum Permissible Limit (In absence of alternate source) as per IS: 10500 : 2012	Desirable Limits	Unit	Test Results	Remarks
1.	pH	6.5-8.5	6.5-8.5	--	6.64	Fit
2.	Colour	15	5	HU	5	Fit
3.	TDS	2000	500	mg/l	102	Fit
4.	Turbidity	5	1	NTU	0.10	Fit
5.	Iron	1.0	1	mg/l	0.01	Fit
6.	Chloride	1000	250	mg/l	9.99	Fit
7.	Magnesium	100	30	mg/l	7.29	Fit
8.	Sulphate	400	200	mg/l	5	Fit
9.	Calcium	200	75	mg/l	20.4	Fit
10.	Total Hardness	600	200	mg/l	80	Fit
11.	Alkalinity	600	200	mg/l	45	Fit
12.	Nitrate	45	0	mg/l	0.0	Fit
13.	Fluoride	1.5	1	mg/l	0.0	Fit
14.	Arsenic	0.01	0	mg/l	ND	Fit
15.	Ammonia	0.5	0	mg/l	0.0	Fit
16.	Res. Chlorine	1	0.2	mg/l	0.0	Fit
17.	E-Coli	Absent	Absent	CFU	Absent	Fit
18.	Total Coliform	Absent	Absent	CFU	Absent	Fit

Note:

- The test report and result relate to the material's specimen/ sample (s) as delivered /received and tested in the laboratory.
- This test report shall not be reproduced in part, without the permission of this laboratory.
- Any correction invalidates this test report.
- Results apply to the sample as received.

Reviewed by: Rohit Sharma
(Mr/Ms. Rohit Sharma)
Designation: Chemist

Authorised Signatory: Anjali Mahajan
(Mr/Ms. Anjali Mahajan)
Designation:

End of Report

