

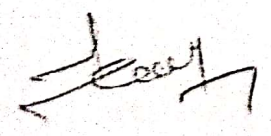
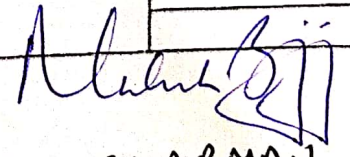

TEST REPORT

Test Report No. : W-20200824001
 Issue Date : 24/08/20
 Issued To : The Sant Nirankari Public School
 Nirankari Colony, Delhi-110009.
 Sample Collected by : Party
 Sample Description : Said to be "Water for Drinking Purpose".
 Date of Startling : 20/08/20

Ref. No. : SNPS/RIC/MCO-5/2020/091/1109
 Date : 19/08/20
 Job Order No. : BTH/W/200819/1
 Date of Sample Receipt : 19/08/20
 Page : ... 1...of...2...
 Date of Completion : 24/08/20

S.No.	Tests & Clause Reference	Requirements as per IS 10500:2012 with amendment		Results
		Acceptable Limit	Permissible Limit in the Absence of Alternate Source	
A.	Organoleptic and Physical Parameter (Table 1)			
1.	Colour (IS 3025-4:1983) (Reaff. 2006)	5 Hazen units Max.	15 Hazen units Max.	< 5
2.	Odour (IS 3025-5:1983) (Reaff. 2006)	Agreeable	Agreeable	Agreeable
3.	pH (IS 3025-11:1983) (Reaff. 2006)	6.5 - 8.5	No relaxation	8.10
4.	Taste (IS 3025- 7 & 8:1984) (Reaff. 2006)	Agreeable	Agreeable	Agreeable
5.	Turbidity (IS 3025-10:1984) (Reaff. 2006)	1 NTU Max.	5 NTU Max.	< 1
6.	Total Dissolved Solids (IS 3025-16:1984) (Reaff. 2006)	500 mg/l Max.	2000 mg/l Max.	295
B.	General Parameter Concerning Substances Undesirable in Excess Amounts (Table 2)			
1.	Chloride (as Cl) (IS 3025-32:1988) (Reaff. 1999)	250 mg/l Max.	1000 mg/l Max.	35.54
2.	Fluoride (as F) (APHA 22 nd Ed.)	1.0 mg/l Max.	1.5 mg/l Max.	Not Detected
3.	Iron (as Fe) (IS 3025-53:2003)	1.0 mg/l Max.	No relaxation	Not Detected
4.	Total Hardness (as CaCO ₃) (IS 3025-21:1983) (Reaff. 2006)	200 mg/l Max.	600 mg/l Max.	145.7

Remarks: - The sample conforms to IS 10500:2012 w.r.t the above tests.

Tested by 	Authorized Signatory   TM/QM/HOD
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Hence
Head of School
 Sant Nirankari Public School
 Nirankari Colony, Delhi-9

Chairman
CHAIRMAN
 SNPS, NC

BTH/7.2/01

BHARAT TEST HOUSE

454/2, BTH Complex, Timber Market, Azadpur, New Delhi-110033
 Tel: 011-27672629, 27675696 | email: bthinfo@bharattesthouse.com

(1) The above results are related only to the Tests/Calibration performed on the product received. Endorsement of product is neither inferred nor implied. (2) This report is not to be reproduced wholly or in part & forbidden to be used as an evidence in the court law & ought not to be used in any advertising media without our special permission in writing. (3) Samples will be destroyed after 15 & 30 days from the date of reporting unless otherwise specified. (4) Total liability of our Test House is limited to the invoice amount. (5) Report refers to the product received by Bharat Test House. Unless mentioned otherwise.


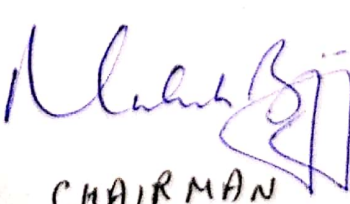

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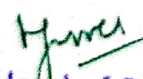
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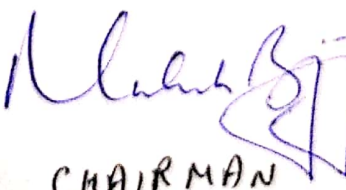
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S.No.	Tests & Clause Reference	Requirements as per IS 10500:2012 with 1 & 2 Amendments	Results
C.	Bacteriological Quality of Drinking Water (Table 6)		
1.	E.Coli/100 ml (IS 15185:2002)	Shall not be detectable in any 100 ml sample	Absent
2.	Total Coliform bacteria/100 ml (IS 15185:2002)	Shall not be detectable in any 100 ml sample (For Treated water entering the distribution system or Treated water in the distribution system)	Absent

Remarks: - The sample conforms to IS 10500:2012 w.r.t the above tests.

Tested by 	Authorized Signatory 
	
TM/QM/HOD	


 Head of School
 Sant Nirankari Public School
 Nirankari Colony, Delhi-9


 CHAIRMAN
 SNPS, NC