



**WATER QUALITY MONITORING UNIT  
AMRIT BHAWAN, VINAY MARG, CHANAKYAPURI  
QUALITY CONTROL & TECHNICAL AUDIT CELL  
NEW DELHI MUNICIPAL COUNCIL  
ISO 9001-2015 CERTIFIED**

SAMPLE NOT COLLECTED  
BY UNIT STAFF

1. Name & Address of Sender: - St. Columbas School ; Ashok Place, N. Delhi  
2. Date of Receiving/Collection: - 11.01.2025  
3. Sample No.: - 9915-9918  
4. Sealed Sample (Yes/No): - Yes

**Drinking Water Testing Report**

**Test - Results**

| Sr. No           | Location, Date & Time of Sample Collection Site          | Colour (Pt-Co Scale) | Taste & Odour | Turbidity (NTU) | pH            | Total Hardness (as CaCO <sub>3</sub> ) (mg/l) | TDS (mg/l) | Iron (as Fe) (mg/l) | Chloride (as Cl) (mg/l) | Residual Free Chlorine (mg/l) | Coliform Org. MPN / (100 ml) | E. Coli. MPN / (100 ml) |
|------------------|----------------------------------------------------------|----------------------|---------------|-----------------|---------------|-----------------------------------------------|------------|---------------------|-------------------------|-------------------------------|------------------------------|-------------------------|
| 1. A             | Junior School                                            | 5                    | Agreeable     | 0.5             | 7.7           | 114                                           | 190        | 0.21                | 48                      | 0.4                           | NIL                          | —                       |
| 2. B             | Senior School                                            | 5                    | Agreeable     | 0.6             | 7.8           | 112                                           | 187        | 0.20                | 46                      | 0.2                           | NIL                          | —                       |
| 3. C             | Middle School                                            | 5                    | Agreeable     | 0.4             | 7.8           | 108                                           | 180        | 0.20                | 46                      | 0.2                           | NIL                          | —                       |
| 4. d             | Inside first floor.                                      | 5                    | Agreeable     | 0.4             | 7.7           | 102                                           | 172        | 0.21                | 42                      | 0.4                           | NIL                          | —                       |
| 5.               |                                                          |                      |               |                 |               |                                               |            |                     |                         |                               |                              |                         |
| BIS : 10500 2012 | Acceptable Limits                                        | 05 max.              | Agreeable     | 1 max.          | 6.5 To 8.5    | 200 max.                                      | 500 max.   | 0.3 max.            | 250 max.                | 0.2 min.                      | NIL                          | NIL                     |
|                  | Permissible Limits (in the absence of alternate source.) | 15                   | Agreeable     | 5               | No relaxation | 600                                           | 2000       | No relaxation       | 1000                    | 1                             | NIL                          | NIL                     |

**Remarks:-** With respect to above tests, all the above water samples except Sr. No. \_\_\_\_\_ can/cannot be considered fit for drinking purposes. However minimum residual free chlorine 0.2 mg/l should be done to avoid contamination.

14/11/25

10-11-25  
Lab. Technician/Asstt.

**Chemist/Lab Technician**

- Note:- 1) water samples will be destroyed after testing unless otherwise specified by party.  
2) If the sample is not collected by our WQMU staff, the sender/ party will be responsible for any wrong, incomplete or misleading information given by him.  
3) This test report is not valid for any legal proceeding.