Crystal Labs

Analytical • Biological • Environmental

An ISO 45001:2018 & ISO 9001:2015 Certified Lab

Regn. No.20DQGN85 | 035-CB-QMS

TEST REPORT

Name & Address Of Customer: International Delhi Public School, Mahabubnaagr	Lab Ref. No: VIS/889/2026 Reporting Date: 31/08/2026
Sample Description: Bore water	Sample Received On: 30/08/2026 Your Ref No: Verbal
Sample Condition At the time of Receipt: Found OK	Analysis Started On: 30/08/2026
Sample drawn By: Customer	Date of Sampling: 30/08/2026
Quantity Received: 1Ltr X 1No.	Analysis Completed On: 31/08/2026

TEST RESULTS
Physical & Chemical

Sl. No.	Characteristic	Test method	Results	Requirement (Acceptable Limit) As per IS 10500:2012
1.	pH Value at 25°C	IS:3025(Part -11)-1983, RA 2017	7.09	6.50 - 8.50
2.	Electrical conductivity @ 25°C, µS/cm	APHA (23rd Edn:2017) -2510 B	108	Not specified
3.	Total Dissolved solids, mg/l	IS:3025(Part-16)-1984, RA 2006	70	< 500
4.	Turbidity, (NTU)	IS:3025(Part-10)-1984,RA 2017	1.0	< 1.0
5.	Colour, (Hazen Units)	IS:3025(Part-4)-1983,RA 2017	02	< 05
6.	Odour	IS:3025(Part-5)-1983, RA 2018	Agreeable	Agreeable
7.	Total Hardness as CaCO3, mg/l	IS:3025(Part-21)-2009, RA 2014	15	< 200
8.	Alkalinity to Phenolphthalein as CaCO3, mg/l	IS:3025 (Part-23)-1986,RA 2014	Nil	Not specified
9.	Alkalinity to methyl orange as CaCO3, mg/l	IS:3025(Part-23)-1986,RA 2014	30	< 200
10.	Calcium as Ca, mg/l	IS:3025(Part -40)1991,RA 2014	3.6	< 75
11.	Magnesium as Mg, mg/l	APHA (23rd Edn:2017)-3500-Mg B	2.0	< 30
12.	Sodium as Na mg/l	IS:3025(Part -45)-1993,RA 2014	17.9	Not specified
13.	Potassium as K, mg/l	IS:3025(Part-45)-1993, RA 2014	1.0	Not specified
14.	Chloride as Cl, mg/l	IS:3025(Part-32)-1988,RA 2014	17.0	< 250
15.	Sulphate as SO4, mg/l	IS:3025(Part-24)-1986,RA 2014	5.0	< 200
16.	Nitrate as NO3, mg/l	IS:3025(Part-34)-1988, RA 2014	0.1	< 45
17.	Fluoride as F, mg/l	APHA (23rd Edn:2017)-4500-F D	0.50	< 1.0
18.	Total Silica as SiO2, mg/l	APHA (23rd Edn:2017)-4500 SiO2 C	1.0	Not specified
19.	Iron as Fe mg/l	APHA (23rd Edn:2017)-3500 Fe B	0.050	< 0.3
20.	Chemical Oxygen Demand (COD), mg/l	IS 3025 (Part 58) 2006, RA 2017	41.6	Not specified

Note:

1. This report is valid for the tested sample(s) only.
2. Test report shall not be reproduced except in full & with written approval of VISTALABS.
3. This report should not be used for advertisement/judicial purpose.
4. Total Number Of Test(S) TWENTY Only.
5. Lab will maintain unused portions of samples for 15 days after the report has been issued.

Checked By

********** End of Report **********

Authorized Signatory

4-9-6, Flat No. 103 & 104, Surya Towers, Adj. ANR Gardens, HMT Nagar, Nacharam, Hyderabad-500 076.
Ph: 040-27173815, 42210081, E-mail: vistalabs@yahoo.co.in, vistalabs2004@gmail.com

PRINCIPAL
INTERNATIONAL
DELHI PUBLIC SCHOOL

CORRESPONDENT
INTERNATIONAL
DELHI PUBLIC SCHOOL

Date: 10/08/2026

From
INTERNATIONAL DELHI PUBLIC SCHOOL, H.NO.10-4-32/K/4, DWARAKAPURI COLONY, SY.NO.97,98,100, MAHABUBNAGAR TOWN, MAHABUBNAGAR URBAN (M), MAHABUBNAGAR DIST
TELANGANA

To
The Director
Chief Water Analyst,
Dept. of Water and Waste Water Analyst,
Institute of Preventive Medicine, Mahboobnagar, Hyderabad - 29

Dear Sir/Madam,

Subject: Request for Drinking Water Quality Testing

I am writing on behalf of INTERNATIONAL DELHI PUBLIC SCHOOL, H.NO.10-4-32/K/4, DWARAKAPURI COLONY, SY.NO.97,98,100, MAHABUBNAGAR TOWN, MAHABUBNAGAR URBAN (M), MAHABUBNAGAR DIST,TELANGANA to request a comprehensive water quality test for our institution. We are committed to ensuring the health and safety of our students and staff by providing safe drinking water, in accordance with school health guidelines. We request testing for the following sources:

Source 1: RO Water Purifier Source

Please perform the necessary tests and please inform us of the testing reports.

Kindly send the test report at your earliest convenience to the following address/email:
INTERNATIONAL DELHI PUBLIC SCHOOL, H.NO.10-4-32/K/4, DWARAKAPURI COLONY, SY.NO.97,98,100, MAHABUBNAGAR TOWN, MAHABUBNAGAR URBAN (M), MAHABUBNAGAR DIST
TELANGANA

Sree.v9@gmail.com | 9493014290

Thank you for your cooperation in this important safety initiative.

Yours sincerely,

Principal

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