

TEST REPORT

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Name & Address Of Customer: M/s. Academic Heights Public School Plot No-1 & 2, Injapur (Vill), Abdullapurmet (Revenue Mandal), Ranga Reddy Dist., Telangana.	Lab Ref. No:	VIS/1688/2023
	Reporting Date:	28/06/2023
Sample Description: Drinking water	Sample Received On:	24/06/2023
	Your Ref No:	Verbal
Sample Condition At the time of Receipt: Found OK	Analysis Started On:	24/06/2023
Sample drawn By: Customer	Date of Sampling:	24/06/2023
Quantity Received: 1Ltr X 1No.	Analysis Completed On:	28/06/2023

TEST RESULTS

Sl. No.	Characteristic Physical & Chemical	Test method	Results	Requirement (Acceptable Limit) As per IS 10500:2012
1.	p ^H Value at 25°C	IS:3025(Part -11)-1983,RA 2017	6.82	6.50 - 8.50
2.	Electrical conductivity @ 25°C, µS/cm	APHA (23 rd Edn:2017) -2510 B	86	Not specified
3.	Total Dissolved solids, mg/l	IS:3025(Part -16)-1984,RA 2006	56	< 500
4.	Turbidity, (NTU)	IS:3025(Part -10)-1984,RA 2017	< 1.00	< 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 CaCO ₃ , mg/l	IS:3025(Part -21)-2009,RA 2014	15	< 200
8.	Alkalinity to Phenolphthalein as CaCO ₃ , mg/l	IS:3025(Part -23)-1986,RA 2014	Nil	Not specified
9.	Alkalinity to methyl orange as CaCO ₃ , mg/l	IS:3025(Part -23)-1986,RA 2014	28	< 200
10.	Calcium as Ca, mg/l	IS:3025(Part -40)1991,RA 2014	3.6	< 75
11.	Magnesium as Mg, mg/l	APHA (23 rd Edn:2017)-3500-Mg B	< 2.0	< 30
12.	Sodium as Na, mg/l	IS:3025(Part -45)-1993,RA 2014	12.9	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	10.6	< 250
15.	Sulphate as SO ₄ , mg/l	IS:3025(Part -24)-1986,RA 2014	< 5.0	< 200
16.	Nitrate as NO ₃ , mg/l	IS:3025(Part -34)-1988,RA 2014	< 0.1	< 45
17.	Fluoride as F, mg/l	APHA (23 rd Edn:2017)-4500-F D	0.50	< 1.0
18.	Total Silica as SiO ₂ , mg/l	APHA (23 rd Edn:2017)- 4500 SiO ₂ C	< 1.0	Not specified
19.	Iron as Fe, mg/l	APHA (23 rd Edn:2017)- 3500 Fe B	0.050	< 0.3

MICROBIOLOGICAL

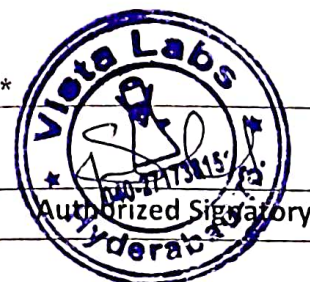
1.	Total Coliform Bacteria, /100ml	IS:15185:2002, RA2018	Absent	Shall be Absent
2.	Escherichia coli, /100ml	IS:15185:2002, RA2018	Absent	Shall be Absent

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 ONE Only.
5. Lab will maintain unused portions of samples for 15 days after the report has been issued.

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

Checked By



VIS/LAB/F/047

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OFFICE OF THE DISTRICT MEDICAL & HEALTH OFFICER
RANGA REDDY DISTRICT, HYD
At Shivarampally, Bajendranagar, Hyderabad, Telangana State.

Re.No. 457/D&O/DM&HO/RR/2023

Dated: 14-6-2023

SANITARY CERTIFICATE

I hereby declared that Health Inspector inspected the M/s Academic Heights Public School, Located at Plot.No-1&2, Injapur, Abdullapurmet (M), Ranga Reddy District. building, premises and the accommodation provided for each of the several classes is sufficient for the maximum number of Pupils taught therein, and is properly ventilated and lighted, that the building is maintained is substantial repairs, that is neat and clean, that the urinals & latrines arrangements are adequate and satisfactory that the supply of drinking water is wholesome, and that in all other necessary respects the Hygienic and sanitation is good for the Academic year 2023-2024.

This certificate should be got renewed starting of every academic year by applying to the District Medical & Health Officer, R.R.District.


District Medical & Health Officer
Ranga Reddy District
Dist. Medical & Health Officer
Ranga Reddy District.