



Annexure C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Rc.No. 457 / SHP / DM&HO / Medchal / 2025 - 26.

Dated: 06 / 01 / 2025.

It is certified that an inspection team headed by Y. Vijay Kumar, Health Inspector, Medchal Malkajgiri District, from DM&HO Office (Health Department) and Vasudha enviro labs Pvt. Ltd - certified Accredited Laboratory have inspected **M/s Innovious School**, Located at H.No: 1-1/3, Dhulapally (V), Dundigal - Gandimaisamma Mandal, Medchal - Malkajgiri District on 06.01.2025 and on the basis of Water Test Report (Attached) bearing Sample ID.No. VMR - 1151 - 0125, dated: 04-01-2025 from Vasudha enviro labs Pvt. Ltd, Kukatpally, Hyd certified that the Innovious School of Learning has safe drinking water facilities for the students and members of staff of the institution. School also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U.T. Govt.

This Certificate is valid for a period of One year from date of issue.


District Medical & Health Officer
Medchal Malkajgiri District
Medchal Dist., Telangana

To
The Principal,
Innovious School,
H.No: 1-1/3, Dhulapally (V),
Dundigal - Gandimaisamma Mandal,
Medchal Malkajgiri District.

GOVERNMENT OF TELANGANA

DEPARTMENT OF WATER AND WASTE WATER EXAMINATION

Directorate of L.P.M.P.H.Labs, Food (H) Administration, Narayanaguda, Hyderabad - 29.

REPORT OF PHYSICO CHEMICAL ANALYSIS OF WATER

REPORT OF PHYSICO CHEMICAL ANALYSIS OF WATER					
Sample From	Innovious School, M/s, Vestro Educational Society	Collected by	Durga Swami, Supervisor		
Address	H.No:1-1/3, Dhulapally(V), Dundigal, Gandimaisamma(M), Medchal (Dist) .	Collected on	01-05-2025		
District	Medchal	Received on	01-05-2025		
State	TS	Sample volume	2 ltr		
Source profile	Borewell water / R.O plant water	Sample ID	6630 / 6633		
S.No	Parameter	Source / Sample ID		Requirement (Acceptable)	Permissible limit in the absence of alternative source
		Direct Borewell water / 6630	Direct from R.O plant / 6633		
Physical parameters					
1	colour(Hazen),max	<5	<5	5	15
2	Turbidity (NTU),max	0.93	0.94	1	5
3	Odour	Un-Objectionable	UnObjectionable	UnObjectionable	UnObjectionable
4	Taste	Agreeable	Agreeable	Agreeable	Agreeable
5	p ^H	7.4	7.0	6.5 - 8.5	No relaxation
6	Electrical Conductivity at 25°C (Micro Mhos/cm)	1699	84	----	----
7	TDS(mg/L),max	1104	55	500	2000
Chemical parameters (mg/L)					
1	Alkalinity(as CaCO3) ,phenolphthalein ,max	Nil	Nil	---	---
2	Total alkalinity (as CaCO3) ,max	436	17	200	600
3	Total hardness (as CaCO3),max	272	9	200	600
4	Calcium hardness (as CaCO3),max	248	7	----	-----
5	Magnesium hardness (as CaCO3),max	224	2	----	-----
6	Calcium (as Ca),max	99.2	2.8	75	200
7	Magnesium (as Mg),max	54.6	0.48	30	100
8	Ammonical Nitrogen,max	Nil	Nil	----	----
9	Nitrite(as N),max	Nil	Nil	----	----
10	Nitrate(as N),max	2.8	0.1	45	No relaxation
11	Sulphate (as SO4),max	4	1	200	400
12	Chloride(as Cl),max	216	12	250	1000
13	Fluoride(as F),max	1.0	0.04	1.0	1.5
14	Iron (as Fe),max	Nil	Nil	0.3	No relaxation

Remarks: The sample with Lab Ref No: 6630 is physico chemically unsatisfactory as total hardness is above desirable limit .

The sample with Lab Ref No: 6633 is physico chemically satisfactory .

Dharmaraj
08/5/25
Dy. Chief Water Analyst