

Rc.No. 145/SHP/DM&HO/Medcha 2010 - 20

Dated: 30/07/2019.

SANITARY CERTIFICATE

I hereby declare that I have inspected the LITTLE SCHOLAR SCHOOL, Located at H.No: 7-2-A5, Sy.No: 54, Ward No: 7, Sanath Nagar, Balanagar Mandal, Medchal - Malkajgiri District, building and premises and certify that the accommodation provided for each of the several classes is sufficient for maximum number of pupils taught therein, and is properly ventilated and lighted, that the building is maintained in substantial repairs, is neat and clean, that the urinals & latrine arrangements are adequate and satisfactory and the supply of Safe drinking water is wholesome, and in all other necessary respects the Hygienic and sanitation is in good condition, for the Academic Year 2019-20.

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

LITTLE SCHOLAR SCHOOL Sanathnagar, Hyderabad-18

District Medical & Health Officer, Dist. Medical b Health Officer Medical Dist., Telengana

GOVERNMENT OF TELANGANA

DEPARTMENT OF WATER AND WASTE WATER EXAMINATION

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

		REPORT OF	PHYSICO CHEM	IICAL ANALYSIS	OF WATER	The state of the s	
Sample From		Little Scholar School,		Collected by	Mr.Suresh, Bus Driver		
Address		Plot No:7-2-A5, near Radhe Krishna Toyota Showroom, Sanathnagar, Hyd.		Collected on	19.3.2020		
				Received on	19.3.2020		
District Hyderabad.			Sample volume	2 ltr			
State Telangana . Source profile Metro water		Sample ID		5674			
Jourc	Source profile Metro water		Sample ID		LIMITS AS PER IS 10500		
	Parameter		Source / Sample ID Direct metro water near sump / 5674				
S.No					Requirement (Acceptable)	Permissible limit in the absence of alternative source	
Physi	cal param	eters					
1	colour(Ha	azen),max	<5		5	25	
2	Turbidity	(NTU),max	16		5	10	
	Odour	ur UnOb		jectionable	UnObjectionable	UnObjectionable	
4	Taste	e Acr		ceptable	Acceptable	Acceptable	
5	PH		7.9		6.5 - 8.5	No relaxation	
6	Electrical Conductivity at 25°C (Micro Mhos/cm)		456			****	
7	TDS(mg/L),max		301		500	2000	
Chem	ical parar	meters (mg/L)					
1	Alkalinity(as CaCO3) ,phenolphthalein ,max		Nil				
2	Total alkalinity (as CaCO3) ,max		144		200	600	
3	Total hardness ,max (as CaCO3)		200		300	600	
4	Calcium hardness (as CaCO3),max		120				
0	Magnesium hardness (as CaCO3),max		80				
6	Calcium (as Ca),max		32		75	200	
7	Magnesi	um (as Mg),max		20	30	100	
8	Ammonia	cal Nitrogen,max	Marine Marine	Nil			
9	Nitrite(as N),max		Nil				
10	Nitrate(as N),max		5		45	100	
11	Sulphate (as SO ₄),max		7		200	400	
12	Chloride(as Cl),max		40		250	1000	
13	Fluoride(as F),max		0.41		1.0	1.5	

Remarks: The given sample is physico chemically satisfactory for drinking purpose

Nil

14 Iron (as Fe),max

GOVERNMENT OF TELANGANA DEPARTMENT OF WATER AND WASTE WATER EXAMINATION Directorate of I.P.M,P.H.Labs,Food (H) Administration, Narayanaguda.

REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER

1. Sample From:

Little Scholar School, Plot No:7-2-A5, near Radhe Krishna Toyota Showroom,

Sanathnagar, Hyd.

2. Collected by:

Mr.Suresh, Bus Driver

3. Collected on:

19.3.2020

4.Received on: 19.3.2020

Lab. Ref. No.	Source	Exact location	Residual Chlorine mg per liter	Total Coliform Bacteria (MPN Index) per 100ml	Faecal Coliform Bacteria per 100ml	Esch. Coli per 100ml	
5673	Metro water	Direct metro water near sump		Nil			
5675	R.O water	R.O water at First floor at above address		Nil			
5676	R.O water at First floor at a address		Total Aerobic Bacterial Count for 24 hrs at 37°c= 4 CFU/ml				

Remarks: The given samples are bacteriologically satisfactory for drinking purpose.

Dy. Chief Water Analyst /c