

**OFFICE OF THE KOMPALLY MUNICIPALITY**

**MEDCHAL-MALKAJGIRI DISTRICT**

No.F1/1092/2023

Dt:25/04/2023.

**SANITARY CERTIFICATE**


(TO WHOM SO EVER IT MAY CONCERNED)

*This is to certify that M/s. DELHI SCHOOL, KOMPALLY at Sy.No.107, located in Kompally Municipality, Medchal - Malkajgiri District, is maintaining sanitation properly.*

*This Certificate is valid for one year only from the date of issue. For the Year 2023-2024.*

  
Municipal Commissioner  
Kompally Municipality



  
Principal  
**DELHI SCHOOL**  
Sy. No. 107, Noble Enclave,  
Adj. to NCL North, Kompally,  
Medchal-Malkajgiri Dist.-500 100



  
Correspondent  
**Delhi School**

**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 CHEMICAL ANALYSIS OF WATER**

Sample From	Principal, Delhi School,	Collected by	Mr.C.Suresh
Address	Sy. No 107, Noble Enclave, Medchal Malkajiri Dist.	Collected on	02-12-2023
		Received on	02-12-2023
District	Hyderabad	Sample volume	2 ltr
State	Telangana	Sample ID	9750 / 9753
Source profile	Borewell water / R.O water		

S.No	Parameter	Source / Sample ID		Drinking Water -Specification As per IS 10500 :2012	
		Direct Borewell water collected at above address / 9750	Direct R.O water collected at above address / 9753	Requirement (Acceptable)	Permissible limit in the absence of alternative source

Physical parameters					
1	colour(Hazen),max	<5	<5	5	15
2	Turbidity (NTU),max	0.37	0.97	1	5
3	Odour	Un-Objectionable	UnObjectionable	UnObjectionable	UnObjectionable
4	Taste	Agreeable	Agreeable	Agreeable	Agreeable
5	p <sup>H</sup>	7.0	7.6	6.5 - 8.5	No relaxation
6	Electrical Conductivity at 25°C (Micro Mhos/cm)	1369	69	....	....
7	TDS(mg/L),max	903	45	500	2000

Chemical parameters (mg/L)					
1	Alkalinity(as CaCO <sub>3</sub> ),phenolphthalein ,max	Nil	Nil	...	...
2	Total alkalinity (as CaCO <sub>3</sub> ),max	352	12	200	600
3	Total hardness (as CaCO <sub>3</sub> ),max	532	7	200	600
4	Calcium hardness (as CaCO <sub>3</sub> ),max	388	7	....	.....
5	Magnesium hardness (as CaCO <sub>3</sub> ),max	144	0	....	.....
6	Calcium (as Ca),max	155	2.8	75	200
7	Magnesium (as Mg),max	34	0	30	100
8	Ammonical Nitrogen,max	Nil	Nil	....	....
9	Nitrite(as N),max	Nil	Nil	....	....
10	Nitrate(as N),max	16.6	2.0	45	No relaxation
11	Sulphate (as SO <sub>4</sub> ),max	18	3	200	400
12	Chloride(as Cl),max	148	18	250	1000
13	Fluoride(as F),max	1.21	0.01	1.0	1.5
14	Iron (as Fe),max	Nil	Nil	0.3	No relaxation

**Remarks:** The sample with Lab Ref No: 9750 is physico chemically unsatisfactory as total hardness value & fluoride values are above desirable limit.

The sample with Lab Ref No:9753 is physico chemically satisfactory

*Sarathya*  
**Principal**  
**DELHI SCHOOL**  
 Sy. No. 107, Noble Enclave,  
 Adj. to NCL North, Kompally,  
 Medchal-Malkajiri Dist.-500 100

*P. Ajith*  
**Correspondent**  
**Delhi School**

*Suresh* 6/12/23  
**Dy. Chief Water Analyst**

Institute of Preventive Medicine  
 Public Health Labs & Food (H) Admn.  
 Narayanaguda, Hyderabad-29, T.S.





APPENDIX - XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 20-04-23

It is certified that an inspection team headed by Mr. M. RAMESH BABU (Sanitary Inspector)

(Name of Officers with Designation) from Mr. MAHESH

(Name of Department/ Office) inspected the DELHI SCHOOL, Sy-NO-107 NCL North Kompa

(Name & Address of the school) on 20-04-23 (date of inspection) and found that the DELHI SCHOOL (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central State U.T. Govt.

The above is valid for a period of one year

Signature with Seal

*Ramesh*

Name

Mr. M. RAMESH BABU

Designation

Sanitary Inspector

Name & Address of the Office/ Department

Kompally municipality.

To

Correspondent

Delhi School NCL North Sy-107, Kompally,

(Name & Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

*S. K. Bhatnagar*  
**Principal**  
**DELHI SCHOOL**  
Sy. No. 107, Noble Enclave,  
Adj. to NCL North, Kompally,  
Medchal-Malkajgiri Dist.-500 100



*P. Ajothi*  
**Correspondent**  
**Delhi School**