



APPENDIX - XIII

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

Rc.No. 835 / SHP / DM&HO / Medchal / 2026-27

Dated: 02 / 01 / 2026.

It is certified that an inspection team headed by Y. Vijay Kumar, Health Inspector, Medchal - Malkajgiri District, from DM&HO Office (Health Department) inspected the **Oakridge International School**, Located at Survey No:166/6, Bowrampet Village, Near Bachupally, Dundigal - Gandimaisamma Mandal, Medchal - Malkajgiri District on 02.01.2026 and found that Oakridge International 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 the norms prescribed by the State/Central Govt.

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

*[Signature]*  
District Medical & Health Officer  
Dist. Medical & Health Officer  
Medchal, Malkajgiri District

To  
The Principal,  
Oakridge International School,  
Survey No:166/6,  
Bowrampet Village,  
Near Bachupally,  
Dundigal - Gandimaisamma Mandal,  
Medchal Malkajgiri District.

For OAKRIDGE EDUCATIONAL SOCIETY

*[Signature]*  
Authorized Signatory



*[Signature]*  
**PRINCIPAL**  
**OAKRIDGE INTERNATIONAL SCHOOL**  
Bowrampet, Near Bachupally,  
Dundigal - Gandimaisamma Mandal,  
Medchal-Malkajgiri Dist.,  
Hyderabad - 500 043

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: Oakridge International School, Sy.No:166/6, Bowrampet, (V), Near Bachupally, Hyd

2. Collected by: Party

3. Collected on : 15-12-2025

4.Received on: 15-12-2025

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	Result
9750	R.O water	R.O water	...	Nil	...	...	Satisfactory
9751	R.O water	R.O water	Total Aerobic Bacterial Plate Count for 24 hrs at 37 <sup>o</sup> c = 1 CFU / ml				Satisfactory

E. vijayalabshri  
Dy. Chief Water Analyst

For OAKRIDGE EDUCATIONAL SOCIETY

*[Signature]*

Authorized Signatory

Directorate of Inst. Preventive Medici  
PH Labs & Food Administration  
Narayanaguda, Hyderabad



*[Signature]*

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OAKRIDGE INTERNATIONAL SCHOOL  
Bowrampet, Near Bachupally,  
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Hyderabad - 500 043

**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	Oakridge International School,	Collected by	Party		
Address	Sy.No:166/6, Bowrampet, (V), Near Bachupally, Hyd	Collected on	15-12-2025		
District	.....	Received on	15-12-2025		
State	Telangana	Sample volume	2 ltr		
Source profile	Borewell water / R O water	Sample ID	9749 / 9752		
S.No	Parameter	Source / Sample ID		Drinking Water -Specification As per IS 10500 :2012	
		Borewell water / 9749	R.O Water / 9752	Requirement (Acceptable)	Permissible limit in the absence of alternative source
<b>Physical parameters</b>					
1	colour(Hazen),max	<5	<5	5	15
2	Turbidity (NTU),max	0.10	0.65	1	5
3	Odour	Un-Objectionable	Un-Objectionable	UnObjectionable	UnObjectionable
4	Taste	Agreeable	Agreeable	Agreeable	Agreeable
5	p <sup>H</sup>	7.5	7.7	6.5 - 8.5	No relaxation
6	Electrical Conductivity at 25°C (Micro Mhos/cm)	1142	137	....	....
7	TDS(mg/L),max	752	89	500	2000
<b>Chemical parameters (mg/L)</b>					
1	Alkalinity(as CaCO <sub>3</sub> ),phenolphthalein ,max	Nil	Nil	...	...
2	Total alkalinity (as CaCO <sub>3</sub> ),max	300	33	200	600
3	Total hardness (as CaCO <sub>3</sub> ),max	340	20	200	600
4	Calcium hardness (as CaCO <sub>3</sub> ),max	206	12	....	.....
5	Magnesium hardness (as CaCO <sub>3</sub> ),max	134	8	....	.....
6	Calcium (as Ca),max	82.4	4.8	75	200
7	Magnesium (as Mg),max	32.6	1.9	30	100
8	Ammonical Nitrogen,max	Nil	Nil	....	....
9	Nitrite(as N ),max	Nil	Nil	....	....
10	Nitrate(as N),max	11.2	Nil	45	No relaxation
11	Sulphate (as SO <sub>4</sub> ),max	11	Nil	200	400
12	Chloride(as Cl),max	112	19	250	1000
13	Fluoride(as F),max	1.97	0.16	1.0	1.5
14	Iron (as Fe),max	Nil	Nil	0.3	No relaxation

Remarks: The sample with Lab Ref No:9749 is physico chemically unsatisfactory total hardness above desirable limit and fluoride is above permissible limit.

The sample with Lab Ref No:9752 is physico chemically satisfactory.

For OAKRIDGE EDUCATIONAL SOCIETY

*[Handwritten Signature]*

**Authorized Signatory**

*Anuradha*  
**PRINCIPAL**

**OAKRIDGE INTERNATIONAL SCHOOL**  
 Bowrampet, Near Bachupally,  
 Dundigal - Gannavaram Mandal  
 Medchal-Malkajgiri Dist.,  
 Hyderabad - 500 043



Directorate of Preventive Medicine  
 PH Labs & Food (H) Administration  
 Narayanaguda, Hyderabad