



Annexure C

**SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE**

Rc.No. 466 / SHP / DM&HO / Medchal / 2025 - 26.

Dated: 10 / 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 MPTRI, Aleap Common Facilities Area, Kukatpally - certified Accredited Laboratory have inspected **M/s Pragathi Central School** (Managed by Pragathi Nagar Educational Society), Located at Sy.Nos: 167(P), 168, 169(P), 176(P), 177 & 178(P), Pragathi Nagar, Nizampet Municipal Corporation, Bachupally Mandal, Medchal - Malkajgiri District on 09.01.2025 and on the basis of Water Test Report (Attached) bearing Report No. MPTRI/W/1001-224A/1, dated: 06-01-2025 from MPTRI, Aleap Common Facilities Area, Kukatpally, Hyd certified that the Pragathi Central 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  
Dist. Medical & Health Officer  
Medchal, Malkajgiri District  
Medchal Dist., Telangana

To  
The Principal,  
Pragathi Central School  
Sy.Nos: 167(P), 168, 169(P), 176(P), 177 & 178(P),  
Pragathi Nagar,  
Nizampet Municipal Corporation,  
Bachupally Mandal,  
Medchal Malkajgiri District.



**Microbiology Testing Laboratory**  
An ISO 9001:2015 Certified Company

Aleap Common Facilities Area,  
Survey No. 342, Aleap Industrial Estate,  
Near Pragathi Nagar, Opp.JNTU Lane,  
Kukatpally, Hyderabad - 500 072.

Mobile : 98485 94359, 96666 91334

Website: www.mptari.com

E-mail : mptari@gmail.com, mptri@rediffmail.com

## TEST REPORT

Issued to:  
M/s. Pragathi Central School,  
(Pragathi Nagar Educational Society)  
Sy no: 167(P), 168, 169(P), 176(P), 177 & 178(P),  
Pragathi Nagar, Nizampet municipal Corporation,  
Bachupally(M), Medchal – Malkajiri(DT),  
Hyderabad – 500090, Telangana, India.

Report No.: MPTRI/W/1001-224A/1

Issue Date: 06<sup>th</sup> Jan, 2025

Customer Ref.: Nil

Ref. Date : 02<sup>nd</sup> Jan, 2025

### Sample Particulars: RO Water

Qty.: 1 X 1000 ml. Type of Packing: Sterilized Bottles. Test Reqd.: Important Parameters  
Date of starting of analysis: 02<sup>nd</sup> Jan, 2025 Date of completion of analysis: 06<sup>th</sup> Jan, 2025

### TEST RESULTS

Essential Characteristics	Units	Result	Desirable Limits as per IS:10500
Colour	Hazen, Max	<1.0	5.0
Odour		Agreeable	Agreeable
Taste		Agreeable	Agreeable
Turbidity	NTU, Max	<1.0	1.0
pH	--	6.65	6.50-8.50
Total Hardness (as CaCO <sub>3</sub> )	mg/l, Max	15	200
Iron (as Fe)	mg/l, Max	<0.01	0.3
Chloride (as Cl)	mg/l, Max	14.18	250
Fluoride (as F)	mg/l, Max	<0.1	1.0
<b>Desirable Characteristics</b>			
Dissolved Solids	mg/l, Max	48	500
Calcium (as Ca)	mg/l, Max	8.04	75
Magnesium (as Mg)	mg/l, Max	<0.01	30
Copper (as Cu)	mg/l, Max	<0.01	0.05
Manganese (as Mn)	mg/l, Max	<0.01	0.1
Sulphate (as SO <sub>4</sub> )	mg/l, Max	0.40	200
Nitrate (as NO <sub>3</sub> )	mg/l, Max	<0.01	45
Alkalinity	mg/l, Max	10	200
Aluminum (as Al)	mg/l, Max	<0.01	0.03
<b>Bacteriological Characteristics</b>			
Coliforms/100ml	CFU	Absent	Absent
E.coli/100ml	CFU	Absent	Absent

Remarks: The above analyzed test results are in the Desirable limits as per Drinking water specification IS: 10500-2012.

*Swathi*  
SWATHI.N

AUTHORISED SIGNATORY

