#### TEST REPORT

### **GOVERNMENT OF TELANGANA**

# DISTRICT LEVEL WATER QUALITY MONITORING LABORATORY

## (MISSION BHAGIRATHA DEPARTMENT) NALGONDA Report on Bacteriological Examination of Water(Drinking)

Sample Received from: Sneha Prograssive School.

Date Collection: 03.09.2025 Date of Receipt: 03.09.2025

Date of Analysis: 03.09.2025

Date of F	receipt: 03.09	.2025						Date of Report Issue: 06.09.2025	
S.No	Lab. Ref. No	Name of the Mandal	Name of the G.P /Habitation	Source	Location of Source	MPN of Coliform Bacteria /100 ml		Remarks	
	Т	Acceptabl	e - Permissible Limi	ts as per BIS 10500	Shall not be detected in any 100 mi sample	Shall not be detected in any 100 ml sample (CFU)			
1	1202	Chandur	Chandur	Sneha Prograssive School	B.W	0	Nil	Satisfactory	
2	1203	Chandur	Chandur	Sneha Prograssive School	R.O	0	Nil	Satisfactory	

Note: 1. Daily Chlorination OHSR tanks every filling as per OHSR Capacity for avoid Bacterial contamination.

2. OHSR Tanks cleaning every 10 days once for avoid Bacterial contamination.

Microbiologist WQM District Lab Nalgonda

WGM (District) Laboratory
NALGONDA

## TEST REPORT

### Government of Telangana

District Level Water Quality Monitoring Laboratory

(Mission Bhagiratha Department) Nalgonda

Report on Chemical Analysis of Water (Drinking)

(General Physico-Chemical Parameters)

Sample Received from :

Date of Sample Collection: 03.09.2025

Date of Receipt : 03.09.2025

Date of analysis:

03.09.2025

Date of report issue: 03.09.2025

Mandal	GP/Hab	Sample location	Source	Turbidity	рН		Dissolved				Fluoride as F	Nitrate as NO3			
				NTU		μS/cm	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit	mg/lit			Remarks
BIS: 10500-2012 Acceptable - Permissible limits					6.5 - 8.5	-	500-2000	200-600	200-600	250-1000	1.0-1.5	45			
Chandur	Chandur	Sneha Progressive School	B.W	0.1	7.10	1440	936	336	304	208	0.75	10.4	82.6	0.13	Satisfactory
Chandur	Chandur	Sneha Progressive School	R.O	0.0	6.88	139	90	40	32	28	0.16	0.0	12.4	0.00	Satisfactory
	Chandur	BIS: 10500-2012 Ac	BIS: 10500-2012 Acceptable - Permissible limits  Chandur Chandur Sneha Progressive School	BIS: 10500-2012 Acceptable - Permissible limits  Chandur Chandur Sneha Progressive School B.W	BIS: 10500-2012 Acceptable - Permissible limits 1.0-5.0  Chandur Chandur Sneha Progressive School B.W 0.1	BIS: 10500-2012 Acceptable - Permissible limits 1.0-5.0 6.5 - 8.5  Chandur Chandur Sneha Progressive School B.W 0.1 7.10	Damage   Phase   Sample location   Source   Turbidity   PH   conductive   ity   μS/cm	Description     Sample location     Source     Turbidity NTU     pH     conductive ity     Dissolved Solids       NTU     μS/cm     mg/lit       BIS: 10500-2012 Acceptable - Permissible limits     1.0-5.0     6.5 - 8.5     -     500-2000       Chandur     Chandur     Sneha Progressive School     B.W     0.1     7.10     1440     936	Description     Sample location     Source     Turbidity of the position     Ph of the position     Conductive of the position     Dissolved of the position     Alkalinity as CaCO3       NTU     NTU     μS/cm     mg/lit     mg/lit       BIS: 10500-2012 Acceptable - Permissible limits     1.0-5.0     6.5 - 8.5     -     500-2000     200-600       Chandur     Chandur     Sneha Progressive School     B.W     0.1     7.10     1440     936     336       Chandur     Chandur     Sneha Progressive School     B.W     0.1     7.10     1440     936     336	Mandal   GP/Hab   Sample location   Source   Turbidity   PH	Mandal   GP/Hab   Sample location   Source   Turbidity   PH	Mandal   GP/Hab   Sample location   Source   Turbidity   pH     Conductiv   Dissolved   Alkalinity   Solids   as CaCO3   as CaCO3	Mandal GP/Hab Sample location Source Turbidity $\rho_{\rm H}$ conductive ity Solids	Mandal   GP/Hab   Sample location   Source   Turbidity   PH   Conductiv   Dissolved   ty   Solids   Solids	Mandal   GP/Hab   Sample location   Source   Turbidity   PH     Conductiv   Dissolved   Solids   Sol

Chemist
V/QM (Pishist) Laboratory
WQM Wishist Nalgonda