

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. SPL/1/2026

Dated: 18-08-2026

It is certified that an inspection team headed by Dr. K.B.K. MADAN MOHAN
MEDICAL OFFICER, CIVIL ASSISTANT SURGEON (Name of Officers with designation)

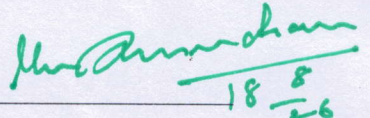
from MEDICAL AND HEALTH DEPT, PHC KONDAPALLI PHED

inspected the " **GIG EM HIGH SCHOOL** " D.No:- 23-111, Lanco Township Road,
Gollapudi, Vijayawada, Rural mandal, NTR District (Name & Address of the school) on
18/08/2026 (date of inspection) and on the basis of Water Test Report bearing no.

3915 dated 17-08-2026 of GOVERNMENT OF ANDHRA PRADESH DIRECTORATE
OF I.P.M.P.H. LABS, ADMINISTRATION, MANGALAGIRI, GUNTUR, AP (PHED Lab)

certified that the GIG EM HIGH SCHOOL (Name of school) 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 till ONE ACADEMIC YEAR, 2026-27 (I.e 18-08-2026 to 17-08-2027)

Signature with Seal: 
18-8-26

Name : Dr. KBK MADAN MOHAN

Designation : CIVIL ASSISTANT SURGEON

Name & Address of the Office / Department : PHC KONDAPALLI

To

GIG EM HIGH SCHOOL

D.No:- 23-111, Lanco Township Road, Gollapudi, Vijayawada.

Rural mandal, NTR District.

Medical Officer
Civil Assistant Surgeon
PRIMARY HEALTH CENTER
Kondapalli, NTR Dt.-521 228.

GOVERNMENT OF ANDHRA PRADESH
Directorate of I.P.M. P.H. Labs, Food (H) Administration, Mangalagiri, Guntur, A.P.
WATER QUALITY MONITORING LABORATORY, HEAD WATER WORKS
CAMPUS, VIJAYAWADA – 12.

REPORT OF PHYSICO, CHEMICAL, ANALYSIS OF WATER

1. Sample from	GIG E. M. High School, D.No.23-111, Rs No:94/1, Lanco Town Ship Road, Gollapudi, Vijayawada Rural Mandal, NTR District-521225.		
2. Collected by	Self		
3. Lab Ref No.	3915	4. Collected on	14.08.2026
5. Paid / Free	Paid	6. Received on	14.08.2026
7. Source of Water	RO Water		

S.No.	Parameter	Source/Sample Tap water (RO) at above address	Limits as per IS 10500:2012	
			Desirable (Acceptable Limit)	Permissible limit in the absence of alternative source
Physical Parameters				
1.	Colour (Hazen Units)	<5.0	5	15
2.	Turbidity in (NTUS)	0.1	1	5
3.	Odour	Unobjectionable	Unobjectionable	Agreeable
4.	pH	6.6	6.5-8.5	No relaxation
5.	Conductivity at 25°C, (Micro Mhos/Cm)	110	...	
6.	TDS (mg/L)	72	500	2000
Chemical parameters (mg/L)				
1.	Alkalinity (as CaCO ₃)	Nil	...	
2.	Total Alkalinity. Max	20	200	600
3.	Total hardness max	24	300	600
4.	Calcium hardness (as CaCO ₃)	12	...	
5.	Magnesium hardness (as CaCO ₃)	12	...	
6.	Calcium (as Ca)	5.0	75	200
7.	Magnesium (as Mg)	3.0	30	100
8.	Ammonical Nitrogen	Nil	...	
9.	Nitrite (as N)	Nil	...	
10.	Chloride (as Cl)	28	250	1000
11.	Flouride (as F)	0.1	1	1.5
12.	Iron (as Fe)	Nil	0.3	No relaxation

Remarks: The given sample physico chemically all the analysed parameters are within the desirable limits and satisfactory for drinking purpose.




SENIOR WATER ANALYST
 Water Quality Monitoring laboratory
 VIJAYAWADA

GOVERNMENT OF ANDHRA PRADESH

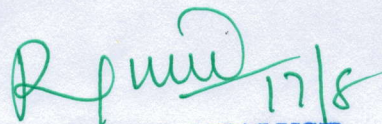
Directorate of I.P.M, P.H. Labs, Food (H) Administration, Mangalagiri, Guntur.
WATER QUALITY MONITORING LABORATORY, HEAD WATER WORKS CAMPUS,
VIJAYAWADA - 12

REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER

Sample (s) From	GIG E. M. High School, D.No.23-111, Rs No:94/1, Lanco Town Ship Road, Gollapudi, Vijayawada Rural Mandal, NTR District-521225.				
Collected on	14.08.2026	Collected by	Self		
Received on	14.08.2026	Paid / Free	Paid		
Lab. Ref. No.	Source	Residual Free Chlorine mg. per liter	MPN of Coliform Bacteria per 100 ml	Nature of Coliform Bacterial Isolated	MPN of Esch. Coli.
3916	GIG E. M. High School, D.No.23-111, Rs No:94/1, Lanco Town Ship Road, Gollapudi, Vijayawada Rural Mandal, NTR District-521225. (RO Water)	Nil	Nil	--	--

• **Remarks:** The above given water sample is bacteriologically satisfactory for drinking purpose. As evidenced by the Nil MPN Count of coliform bacteria.




SENIOR WATER ANALYST
Water Quality Monitoring laboratory
VIJAYAWADA