



Self

GOVERNMENT OF TELANGANA
REGIONAL PUBLIC HEALTH LABORATORY, WARANGAL
HANAMKONDA (KUDA Premises) - 506 001
Report Of Physical, Chemical Analysis Of Water &
Chemical Analysis of Water for Construction Purpose*

Sample from : The Principal
Trinity The School of Learning
Collected by : Self
Collected on : 22/5/2025
Received on : 22/5/2025
Paid / Free :
Receipt No. :
Amount : 830 = 00
Saleh Nagar,
Karimnagar - Dist

Lab Ref. No. : <u>2215/2025</u>	<u>196</u>	IS10500:2012
Address Of Sources	<u>R.O. plant (Drinking)</u>	Acceptable limit
Substance or Characteristic	<u>water at School.</u>	Permissible limits in the absence of alternate source
Colour	<u>LS</u>	5
Odour	<u>Agreeable</u>	Agreeable
Turbidity NTU	<u>-</u>	1
*P at °C	<u>6.5</u>	6.5-8.5
Electrical conductivity (at 25° C Micro Mhos/cm)	<u>105</u>	No relaxation
*Total Dissolved Solids (mg/Lt.)	<u>68</u>	500
The following results are in mg/liter		
Phenolphthalein Alkalinity	<u>NIL</u>	
Total Alkalinity (as CaCO ₃)	<u>25</u>	200
Total hardness (as CaCO ₃)	<u>20</u>	200
Calcium hardness (as CaCO ₃)	<u>10</u>	
Magnesium hardness (as CaCO ₃)	<u>10</u>	
Sulphate (as SO ₄ ²⁻)	<u>-</u>	200
Nitrite (as NO ₂ ⁻)	<u>NIL</u>	
Nitrate (as NO ₃ ⁻)	<u>-</u>	10
*Chloride (as Cl ⁻)	<u>20</u>	250
Fluoride (as F ⁻)	<u>0.03</u>	1.0
Iron (as Fe)	<u>-</u>	0.3
*To neutralize 100 ml of water sample using phenolphthalein indicator with 0.02 N Na OH (in ml)		Not more than 5 ml as per IS 456 (2000) (Reaffirmed 2005)
*To neutralize 100 ml of water sample using Mixed Indicator with 0.02 N H ₂ SO ₄ (in ml)		Not more than 25 ml as per IS 456 (2000) (Reaffirmed 2005)

Remarks : The Given water Sample is physico-chemically

"Satisfactory" for Drinking Purpose.

Principal

Trinity The School of Learning
KARIMNAGAR-505001

Manager
Trinity The School of Learning
KARIMNAGAR-505001

Correspondent
Trinity The School of Learning
KARIMNAGAR-505001

Civil Surgeon Bacteriologist I/C

Senior Analyst



**GOVERNMENT OF TELANGANA
REGIONAL PUBLIC HEALTH LABORATORY,
(KUDA Premises) Dist. : HANAMKONDA - 506 001.**

REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER

Sample from : The Principal; Trinity The School of Learning
Saleh Nagar, Rekurthy, Dist- Karimnagar.

Collected by : Self
Collected on : 22/5/2021
Received on : 22/5/2021



Paid / Free :
Receipt No. : 7788
Amount : 150200

Lab Reg. No.	Address of the sample	Residual Chlorine mg / Lt.	MPN of Cliform / 100 ml	Organism isolated
563.	<u>Drinking (R.O. plant) water</u>	<u>-</u>	<u>nil</u>	
	<u>at School.</u>			

Remarks :

The Given water is Bacteriologically 'Satisfactory' for
for Drinking Purpose.

Manager
Trinity The School of Learning
KARIMNAGAR-505001

Principal
Trinity The School of Learning
KARIMNAGAR-505001

Subhangika
Senior Analyst
22/5/2021

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Correspondent
Trinity The School of Learning
KARIMNAGAR-505001

M. Varun Kumar
Civil Assistant Surgeon
Civil Surgeon Bacteriologist I/C
WARANGAL.



APPENDIX-XIII

PROFORMA FOR SAFE DRINKING WATER AND
SANITARY CONDITION CERTIFICATE

No. 10/2025

Dated: 22/05/2025

It is certified that an inspection team headed from O/o. The District Health Educator, Karimnagar and the team inspected the Trinity The School of Learning, Saleh Nagar, Rekurthy, Karimnagar (V) of Karimnagar Mdl. & Dist. On 21/05/2025 and found that the Trinity The School of Learning 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 and the campus as per norms prescribed by the Central / State / U.T. Govt.

The Certificate is valid for a period of One Year from the date of issue.

Signature with Seal: _____



Name

: Kaiker

Designation

: Health educator

To,
The Principal,
Trinity The School of Learning
Rekurthy, Karimnagar.

Correspondent
Trinity The School of Learning
KARIMNAGAR-505001

Manager
Trinity The School of Learning
KARIMNAGAR-505001

Principal
Trinity The School of Learning
KARIMNAGAR-505001

GOVERNMENT OF TELANGANA STATE

OFFICE OF THE DISTRICT MEDICAL & HEALTH OFFICER, KARIMNAGAR

Rc. No. 1010/DEMO/MEM/HE/2025

Date: 22-05-2025

SC.No. 10 /2025.

**AS PER APPENDIX -14
(RWE- 84 CHAPTER II)**

SANITARY CONDITION CERTIFICATE

The District Health Educator has inspected the **TRINITY THE SCHOOL OF LEARNING (Under Vani Sri Educational Society, Karimnagar) 3-27/2 SALEHNAGAR REKURTHI KARIMNAGAR (MANDAL)& DIST. KARIMNAGAR** and certified that the accommodation provided for each of the several classes is sufficient for the maximum number of pupil through there in and is properly ventilated and the building is maintained in substantial repairs that is neat and hygienic, the latrine arrangements are adequate and satisfactory.


The support of "Sanitation, Ventilation and Safe Drinking Water facilities in the School/College, are provided and that in all other necessary respects the sanitation is good".

Station: Karimnagar
Date: 22-05-2025


Dist. Medical & Health Officer,
KARIMNAGAR.






Correspondent
Trinity The School of Learning
KARIMNAGAR-505001


Manager
Trinity The School of Learning
KARIMNAGAR-505001


Principal
Trinity The School of Learning
KARIMNAGAR-505001

OFFICE OF THE MUNICIPAL CORPORATION, KARIMNAGAR

No. F1/5666/2025

Date: 13-06-2025

SANITARY CERTIFICATE

Based on the report of concerned Word Officer, it is to certify that Sanitary Conditions of premises at **H.No:15-3-27/2, situated at Salehnagar, Rekurthy, Karimnagar** in which **"TRINITY THE SCHOOL OF LEARNING"** Karimnagar is found satisfactory. The school building is located in the health surroundings; the certificate is valid for the Academic Year **2025-2026** only.

Terms & Conditions:

1. They Should Maintain the School Premises clean and tidy.
2. All Class rooms must be with fully ventilation as per rooms.
3. They should maintain safe drinking water facilities.
4. Toilets should be maintained separately for boys and girls and maintained neatly
5. Sufficient place for prayer and playground should be maintained.


Assistant Commissioner
Municipal Corporation, Karimnagar





To,
Principal,
Trinity the School of Learning,
Salehnagar, Rekurthy, Karimnagar.


Correspondent
Trinity The School of Learning
KARIMNAGAR-505001


Manager
Trinity The School of Learning
KARIMNAGAR-505001


Principal
Trinity The School of Learning
KARIMNAGAR-505001