



Test Report (Water)
District Level Water Analysis Laboratory,
UP Jal Nigam(Rural),Chitrakoot

Report No.	Chemical Test/CKTD/2026/1752	Issue Date	15/07/2026	Page No:-1	
Customer Details					
Office Name and Address	Sant Rita English Medium School Mahaveer Nagar Manikpur				
Ref Later No& date					
Basic details of sample					
District	Chitrakoot	Block	Manikpur		
Gram Panchayat	Manikpur	Village	Manikpur		
Habitation	Manikpur	Location	Sant Rita English Medium School Mahaveer Nagar		
Water Source	Tap Connection	Sample Code	CKTD-1752		
Quantity of sample	1.0 Ltr.	Date of Sample Collection	13/07/2026		
Receiving Date	13/07/2026	Sample Collector	Idul		
Sample Depositor	Idul	Sample Method Used	IS:17614:P-1:2021		
Analysis start Date	14/07/2026	Analysis Completion Date	14/07/2026		
Environmental Condition					
Temperature	25±3C		Humidity	50±15%	
Technical Data of Analysis					
Sr .No.	Analyzed Parameters	Observed Value	Limits of IS:10500-2012		Reference Method of Analysis
			Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)	
1.	pH@25°C	7.11	6.5-8.5	No relaxation	IS:3025(Part-11)-2022
2.	Total Hardness as (CaCO ₃) (mg/l)	74	200	600	IS 3025(Part 21) :2009
3.	Total Alkalinity (mg/l)	78	200	600	IS 3025(Part 23) :2023
4	Colour (Hazen)	05	5	15	APHA 24th Edition 2120 Colour Method B Platinum Cobalt Visual Comparison-2023
5	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5):2018
6	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8):2023
7	Turbidity (NTU)	0.95	01	05	IS 3025 (Part 10):2023
8	Total Dissolve Solids(TDS) (mg/l)	120	500	2000	IS 3025 (Part 16):2023
9	Sulphate (mg/l)	11.46	200	400	APHA 24 th Edition-4500-SO ₄ Method E (Turbidity Method 2023
10	Nitrate (mg/l)	6.48	45	NO Relaxation	APHA 24 th Edition-4500-NO ₃ Method B (UV Screening Method 2023
11	Iron (mg/l)	0.11	1.0	NO Relaxation	APHA 24 th Edition-3500-Fe Method B
12	Fluoride (mg/l)	0.26	1.0	1.50	APHA 24 th Edition-4500- F Method C (Electrode Method 2023)
13	Chloride (mg/l)	27.99	250	1000	IS 3025 (Part 32):2014

- Note- 1. This Certificate refers only to the particular samples submitted for testing.
2. This Certificate shall not be reproduced, except in full, unless written permission for publication of an approved abstract.
3. The test results reported in this certificate are valid at the time of and under the started condition of. measurements.
4. Sample will be Stored up to 7days (in case of non perishable items only) From the date of issue of test reports.

Prepared by:-

(Lab Assistant)



****END OF THE REPORT****

Annexure- C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1230

Dated: 25/07/2026

It is certified that an inspection team headed by Dr. Shekhar Vaishya
MOIC (Name of Officers with designation)

from CHC Manikpur Chitrakoot (PHED / MOIC)

inspected the Sant Rita English Medium School, Manikpur – Chitrakoot Uttar Pradesh

(Name & Address of the school) on 25/07/2026 (date of inspection) and on the basis

of Water Test Report (Attached) bearing no. Chemical Test/CKTD/2026/1752 dated 15/07/2026 of District Level Water Analysis Laboratory, Uttar Pradesh Jal Nigam (Rural), Chitrakoot (PHED Lab) certified that the Sant Rita English Medium School, Manikpur (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is 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 24/07/2027

Signature with Seal: [Signature]

Name : Dr. Shekhar Vaishya

Designation : MOIC, मुद्रांकित स्वास्थ्य

Name & Address of the Office / Department : चिकित्सक (चिकित्सक)

CHC Manikpur Chitrakoot

To

The Principal

Sant Rita English Medium School

Manikpur – Chitrakoot Uttar Pradesh

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies