## Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE



## NICUTECH TESTING AND RESEARCH LABUKATUKT LLP

An ISO 9001:2015 Certified Testing Laboratory (Contro for Prospection. Posting & Contification of Materials)

Near Double Lock Godown, Agesod Road, Bins, DistL-Seger (M.P.) 470113
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## **TEST REPORT**

Issued to.

The Principal.

GURUKUL The Excellent English Medium School,

Bareli, Dist. - Raisen (M P)

Certificate No.: 262202514

Description of Sample: Drinking Water Source: Bore Well

Packing, When Received: Sealed Packing

Quantity Received: 02 Liters

**Environmental Condition: Room Temperature** 

Location of Test: Laboratory

Date of Receipt: 26.02.2025

Date of Report: 05.03.2025

Date of Start of Test: 26.02.2025 Date of Completion of Test: 05.03.2025

Your Reference No.:

Dated: 26.02.2025

S. No	Organoleptic Physical and General Characteristics	Test Value	Requirement as per IS:10500:2012		
			Requirement (Acceptable Limit) Max.	Max. Permissible Limit in the Absence of Alternate Source	Method of Test Ref.
1	Colour, Hazen Unit	<5	5	15	IS: 3025 - 2005
2	Odour	Agreeable	Agreeable	Agreeable	IS: 3025 - 2005
3 1	Taste	Agreeable	Agreeabl <b>e</b>	Agreeable (	IS: 3025 - 2005
4	Turbidity, NTU	0.00	1.0	5.0	IS: 3025 - 2005
5	∍H Value	7.20	6.5 – 8.5	No Relaxation	IS: 3025 - 2005
6	Total Dissolve Solids as TDS, mg/l	135	500	2000	IS: 3025 - 2005
7.7	Total Hardness as CaCO <sub>3</sub> , mg/l	60	200	600	IS: 3025 - 2005
8	Iron as Fe, mg/I	0.10	0.3	No Relaxation	IS: 3025 - 2005
9	Chloride as Cl, mg/l	30	250	1000	IS: 3025 - 2005
10	Fluoride as F, mg/l	0.26	1:0	1.5	IS: 3025 - 2005
		Bacteriologica	Test	Security of the Charles	
1	Total Coli form, (MPN)/ 100 ml	Absent	Shall not be detectable in any 100-ml. sample		IS: 1622 - 2005
2	E. Coli	Absent	Shall not be detectable in any IS: 1622 - 2005 100-ml. sample		

Remark: Water sample can be used for drinking purpose.

