



# U.P. JAL NIGAM

Water Testing Laboratory

Quarsi, Ramghat Road, Aligarh.

## Water Analysis Report

21118

Report No.

Dated 18/05/2023

Sl. No.

Source of Sampling-

Submersible

Village- Bhantri

Code No.-

Teh/Block-

Distt.- Aligarh

Name and Designation of Sample Collector-

Mr. Ankur Sharma

Date and Time of Sampling

17/05/2023

Date of obtaining Sample-

17/05/2023

Date of Analysis

18/05/2023

Location of sample obtained-

Ankur Public School Bhantri  
Chirkula Mod U.T. Road Aligarh

### (A) CHEMICAL ANALYSIS

	Unit	Test Result	BIS - 10500 - 2012 SPECIFIED VALUES	
			❖ Acceptable	❖ Causes for Rejection
1. pH Value	-	7.58	6.5 to 8.5	6.5 to 8.5
2. Total Dissolve Solids	mg/L	704	500	2000
3. Total Hardness (as Ca CO <sub>3</sub> )	"	476	200	600
4. Total Alkalinity (as Ca CO <sub>3</sub> )	"	512	200	600
5. Chloride (as Cl)	"	92	250	1000
6. Iron (as Fe)	"	0.11	0.30	1.00
7. Nitrate (as NO <sub>3</sub> )	"	39.6	45	45
8. Fluorides (as F)	"	0.31	1.0	1.5
9. Sulphate (as SO <sub>4</sub> )	"	15.8	200	400
10. Conductivity	micro mhos	1182		

### (B) PHYSICAL EXAMINATION

(a) Taste		Agreeable	Unobjectionable	Unobjectionable
(b) Colour (Pt/Co Scale)	Hazen	1	5	15
(c) Odour		Agreeable	Unobjectionable	Unobjectionable
(d) Turbidity	N.T.U.	1.07	1.0	5.0

Remark.....

Counter Signed

LAB ASSISTANT

JUNIOR ENGINEER  
Construction Division U. P. Jal Nigam, Aligarh (U.P.)

ASSISTANT ENGINEER

- NOTES :- ❖ 1. The figures indicated under the column "Acceptable" are the limits upto which water is generally acceptable to the consumers.
- ❖ 2. Figures in excess of those mentioned under "Acceptable" render the water not acceptable, but still may be tolerated in the absence of alternative and better source, but upto the limits indicated under column "Cause for rejection" above which the supply will have to be rejected.

Principal  
ANKUR PUBLIC SCHOOL  
ALIGARH

Manager  
ANKUR PUBLIC SCHOOL  
ALIGARH.



# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 26/06/23

It is certified that an inspection team headed by Sangeet Kumar

(Name of Officers with designation) from Gram Vikas Adhikari

(Name of Department/ Office) inspected the ANKUR PUBLIC SCHOOL, BHARTARI

(Name & Address of the school) on 26/06/23 (date of inspection), checked the water test report

submitted by the school and found that the school has potable drinking water for students and staff of the

institution and is having provision for running water in the toilets and maintaining hygienic sanitation

condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 26/06/2024

Signature with Seal: [Signature]

Name : [Signature]

Designation : [Signature]

Assistant Engineer of  
the Govt. Public Health Department (PHED)/  
Authorised officer of the Local Body

Name & Address of the Office / Department : .....

To

.....

.....

(Name & Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

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[Signature]  
PRINCIPAL  
ANKUR PUBLIC SCHOOL  
ALIGARH

[Signature]  
MANAGER  
ANKUR PUBLIC SCHOOL  
ALIGARH