



U.P. JAL NIGAM

Water Testing Laboratory

Quarsi, Ramghat Road, Aligarh.

Water Analysis Report

Report No.

Dated 28-05-2022

Sl. No. 20285

Source of Sampling- Submersible

Village- Paneshsheer Code No.-

Teh/Block- Dhanipur

Distt.- Aligarh.

Name and Designation of Sample Collector- Ravi Kumar

Date and Time of Sampling 27-05-2022

Date of obtaining Sample- 27-05-2022

Date of Analysis 28-05-2022

Location of sample obtained- Shantiniketan
World School Near P.A.C.
Ramghat Road Aligarh.

(A) CHEMICAL ANALYSIS

	Unit	Test Result	BIS - 10500 - 2012 SPECIFIED VALUES	
			❖ Acceptable	❖❖ Causes for Rejection
1. pH Value	-	7.11	6.5 to 8.5	6.5 to 8.5
2. Total Dissolve Solids	mg/L	292	500	2000
3. Total Hardness (as Ca CO ₃)	"	132	200	600
4. Total Alkalinity (as Ca CO ₃)	"	180	200	600
5. Chloride (as Cl)	"	29.6	250	1000
6. Iron (as Fe)	"	0.09	0.30	1.00
7. Nitrate (as NO ₃)	"	11.2	45	45
8. Fluorides (as F)	"	0.31	1.0	1.5
9. Sulphate (as SO ₄)	"	5.8	200	400
10. Conductivity	micro mhos	442		

(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. 0.13	1.0	5.0

Remark: Water is Satisfactory

LAB ASSISTANT

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

JUNIOR ENGINEER

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.

CMO/2682/18

Appendix -VII

Performa Regarding Safe Drinking Water And Sanitary Condition
Certificate

Dated : 27-04-2018

It is certified that an inspection term headed by Mr. Dr. P.K. Sharma , A.C.M.O from Office Of The Chief Medical Officer, Aligarh Inspected The Shantiniketan World School, Vill- Chikora, Teh.- Koil, Ramghat Road, Aligarh on 27-04-2018 and found that the Shantiniketan world School has safe drinking water facilities for the student and members of Staff of the institution and is maintaining the hygienic sanitation in the school building & the campus as per the norms prescribed by the Central/state U.T. Govt. .

The above valid for a period of Five Years.

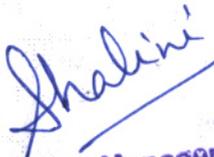
Signature with Seal: 

Name : Dr. P.K. Sharma

Designation : A.C.M.O

To ,
The Principal,
Shantiniketan World School
Vill- Chikora, Teh. Koil
Near PAC, Ramghat Road, Aligarh
(Name & Address Of The Institution)




Manager
Shantiniketan World School
Ramghat Road, Aligarh