

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY
CONDITION CERTIFICATE**

No. 102Dated: 23/02/25

It is certified that an inspection team headed by MR. A.P. Tiwari Assistant Engineer
(Name of Officers with designation) from PHE Department Mauganj

PHED inspected the GLOBAL ACADEMY, VILLAGE POST - BAHUTI HANUMANA ROAD, MAUGANJ,
DIST. - MAUGANJ, (M. P.) on 24/02/25 and on the basis of Water Test Report (Attached) bearing
no. 102 dated 23/02/25 of PHE D water testing Laboratory Dist Mauganj
(PHED Lab) certified that the GLOBAL ACADEMY, VILLAGE POST - BAHUTI HANUMANA ROAD,
MAUGANJ, DIST. - MAUGANJ, (M. P.) 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 27/02/2026

Signature with seal


Assistant Engineer
Public Health Engg. Sub Division
Mauganj, Dist. Mauganj (M.P.)


Principal
Global Academy
Mauganj

Name

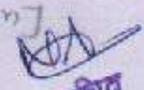
:- MR. A.P. Tiwari

Designation

:- Assistant EngineerName & address of the office/Department: - PHE Department Mauganj

To,
GLOBAL ACADEMY,
VILLAGE POST - BAHUTI HANUMANA ROAD, MAUGANJ, DIST. - MAUGANJ, (M. P.)

(Name and address of the institution)


रुचिव
श्री किशोरी शिक्षा
सेवा समिति, शीवा (म.प्र.)

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

DISTRICT LABORATORY PHED MAUGANJ

Public Health Engineering Department Division Mauganj

ANALYSIS REPORT

Types of sample- <u>Tube well water sample</u>		
PARTICULARS OF SENDER- <u>Principal Global Academy Bahuti School mauganj</u>		
PARTICULARS OF SAMPLE- <u>Collected/Not Collected by PHED</u>		
Sample No.	Place of collection and details of sample	DATE
01	<u>Global Academy village Post-Bahuti mauganj Hanumana Road(M.P)</u>	<u>24.02.2025</u>

PARTICULARS TO BE FILLED IN THE LABORATORY

Date of Receipt- <u>24.02.2025</u>	Time of receipt- <u>2 P.M.</u>
Lab reference No.- <u>—</u>	Tested on- <u>25.02.2025</u>

NATURE OF STUDY –PHYSICAL ,CHEMICAL & BACTERIOLOGICAL ANALYSIS

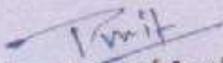
NO	Characteristics	Unit	As per BIS-10500:2012 for Drinking Water		Result				
			Requirement (Desirable Limit)	Permissible limit in the absence of Alternate Source	Sample 1	Sample 2	Sample 3	Sample 4	
					(01)				
PHYSICAL TESTS									
1	Temperature	Dc			21.5				
2	Turbidity	NTU	1.0	5.0	2.2				
3	Colour	Hazen Units	5	15	Null				
4	Odour		Unobjectionable	Objectionable	—				
CHEMICAL TESTS									
5	PH	Ph scale	6.5 to 8.5	No Relaxation	7.96				
6	TOTAL Hardness as CaCO ₃	Mg/l	200	600	126				
7	Calcium as Ca	Mg/l	75	200	34.4				
8	Magnesium as MG	Mg/l	30	100	10.22				
9	Total Alkalinity as Caco ₃	Mg/l	200	600	152.5				
10	Chloride as Cl	Mg/l	250	1000	28.99				
11	Nitrate as NO ₃	Mg/l	45	45	10.0				
12	Total Dissolved Solids	Mg/l	500	2000	246.6				
13	Iron	Mg/l	0.3	0.3	0.12				

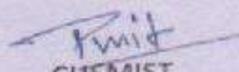
(Signature)
Principal
Global Academy
Mauganj

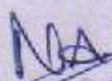
(Signature)
श्री केशव
सेवा समिति

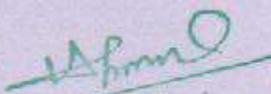
14	Sulphate as SO_4	Mg/l	200	400	—		
15	Fluoride as F	Mg/l	1.0	1.5	0.17		
16	Manganese as Mn	Mg/l	0.1	0.3	0.0		
17	Residual Chlorine As Cl_2	Mg/l	0.2	1.0	0.1		
BACTERIOLOGICAL TESTS							
18	MPN of Coliform	Per 100ml	NIL		—		
19	Faecal Coliform	Per 100ml			—		

Notes- The figures indicated under the column "Requirement (Desirable Limit)" the limits unto which water is generally acceptable to the consumers Figures in excess of those mentioned under "Requirement (Desirable Limit)" the water not acceptable, but still may be tolerated in the absence of an alternative and better source but upto the limits indicated under column "Permissible limit in the absence of Alternate Source" above which the source will have to rejected (Guideline values for Drinking water as Per BIS 10500).


Signature of Analyst
Remarks if any


CHEMIST
District Laboratory PHED
District Laboratory
Maugani (M.P.)


सचिव
श्री किशोरी शिक्षा
सेवा समिति, रीवा (म.प्र.)


Principal
Global Academy
Maugani