

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

No. 51Dated: 02/09/2024

It is certified that an inspection team headed by Narendra Kumar / Quality manager
(Name of Officers with designation) from PHED, SEHORE

PHED inspected the **BLUE BIRD SCHOOL, IN FRONT OF SATYA SAI UNIVERSITY, VILLAGE-PACHAMA, SEHORE, DIST.**

- **SEHORE, (M.P.)** on 27/08/24 and on the basis of Water Test Report (Attached) bearing no. 163

dated 28/08/24 of District water testing lab P.H.E.D, Sehore (PHED Lab)

certified that the **BLUE BIRD SCHOOL, IN FRONT OF SATYA SAI UNIVERSITY, VILLAGE-PACHAMA, SEHORE, DIST. -**

SEHORE, (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 06 Months

Signature with seal

Name

Designation

Name & address of the office/Department :- PHED, SEHORE

To,

**BLUE BIRD SCHOOL,
IN FRONT OF SATYA SAI UNIVERSITY,
VILLAGE-PACHAMA, SEHORE, DIST. - SEHORE, (M.P.)**
(Name and address of the institution)

[Signature]
:- **Assistant Engineer**
P.H.E. Sub. Division Sehore

:- Assistant Engineer

:- PHED, SEHORE

[Signature]
Secretary
Smt. Jamuna Devi Memorial
Welfare Society, sehore

[Signature]
Quality Manager
Narendra Kumar
DWTL PHE D Sehore

[Signature]
PRINCIPAL
BLUE BIRD SCHOOL
SEHORE (M.P.)

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



**DISTRICT WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
Parvati Colony ,Near new Bus Stand, Sehor ,E-Mail Id:-eephseh@nic.in**

TC-13221

TEST REPORT

Nature of sample :- Drinking Water		Sample Taken By :- Shree Jayant Daswani		Sample collection Date Sample collection Time		27/08/2024 11.30 AM			
Sender's name and address:- Shree Jayant Daswani Blue Bird School Sehor		Sender's letter no.		-		Sender's letter Date		-	
		DWTL Ref. No		163		DWTL receipt date		27/08/2024	
Quantity of sample Sufficient		Date of analysis started		27/08/2024		Date of analysis completed		28/08/2024	
Condition of Sample ok									

Sample Details

	Block	Panchayat	Village /Habitation	Location
1	Sehor	-	Sehor	Blue Bird School , Bhopal road , Sehor
2				
3				
4				
5				
6				
7				
8				
9				
10				

Field :- Testing

Discipline :- Chemical

Group:- Water

Sub Group :- Drinking Water

Details of Parameters , Their test methods, Units and Specifications as Per BIS

S. No	PARAMETER	TEST METHOD	As Per BIS -10500:2012 For Drinking Water																
			UNIT	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	1	2	3	4	5	6	7	8	9	10				
1	Ph @ 25°C	IS 3025(P-11):1983	Ph scale	6.5-8.5	6.5-8.5	8.10													
2	Turbidity	IS 3025(P-10):1984	NTU	1.0	5.0	3.1													
3	Odour	IS 3025(P-05):2018	-	Agreeable	Agreeable	Agreeable													
4	Colour	IS 3025(P-04):2021	Hazen Scale	5.0	15.0	00													
5	Total Hardness as CaCo3	IS 3025(P-21):2009	Mg /l	200	600	386.0													
6	Calcium as Ca	IS 3025(P-40):1991	Mg /l	75	200	136.0													
7	Magnesium as Mg	APHA 24 th Edition 3500b :2023	Mg /l	30	100	11.04													
8	Total Alkalinity as CaCo3	IS 3025(P-23):1986	Mg /l	200	600	230.0													
9	Chloride As Cl	IS 3025(P-32):1988	Mg /l	250	1000	90.0													
10	Fluoride As F	IS 3025 (P-60):2013	Mg /l	1.0	1.5	0.895													

- This report should not be produced partly or full without approval of signatory authority for legal purposes .
- It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of alternate source".
- The results refer only to tested samples and parameters tested.
- Samples will be stored for a period of 10 days from the date of issue of report.
- This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- The laboratory is responsible for all the information provided in the report, except when information is provided by the customer. Data provided by a customer is clearly identified. In addition, a disclaimer is put on the report when the information is supplied by the customer and can affect the validity of results. (The sample has been provided by the customer), it states in the report that the results apply to the sample as received .

Remark :-

Analyst

ISSUE No.:-163 / DWTL /PHED/SEHORE / ISSUE DATE :- 28/08/2024

**PRINCIPAL
BLUE BIRD SCHOOL
SEHORE (M.P.)**

.....End of Report.....

**Secretary
Smt. Jamuna Devi Memorial
Welfare Society, sehor**

**Assistant Engineer
P.H.E. Sub. Division Sehor**

**Signatory Authority
Narendra Kumar
DWTL PHE D Sehor**

DISTRICT WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
 Parvati Colony ,Near new Bus Stand, Sehore ,E-Mail Id:-eephseh@nic.in
TEST REPORT

Nature of sample :- Drinking Water		Sample Taken By:- Shree Sumat Kumar		Sample collection Date	27/08/2024
				Sample collection Time	11.30 AM
Sender's name and address:- Shree Jayant Daswani Blue Bird School Sehore		Sender's letter no.	-	Sender's letter Date	-
		DWTL Ref. No	163	DWTL receipt date	27/08/2024
Quantity Of sample	Sufficient	Date of analysis started		Date of analysis completed	
Condition of Sample	ok				
		27/08/2024			28/08/2024

Sample Details

	Block	Panchayat	Village /Habitation	Location
1	Sehore	-	Sehore	Blue Bird School , Bhopal road , Sehore
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8				
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10				

Field :- Testing Discipline :- Chemical Group :- Water Sub Group :- Drinking Water

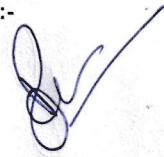
Details of Parameters , Their test Methods, Units and Specifications as Per BIS

S. No	PARAMETER	TEST METHOD	As Per BIS -10500:2012 For Drinking Water															
			UNIT	Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	1	2	3	4	5	6	7	8	9	10			
11	Temperature	-	°C	-	-	28.6												
12	Conductivity By Meter	IS 3025(P-14) 2002	Mu/ Cm	-	-	948												
13	TDS @ 180°C	IS 3025 (P-16): 2023	Mg /l	500	2000	569												
14	Nitrate as NO ₃	IS 3025(P-34) 2022	Mg /L	45	45	15.6												
15	Sulphate as SO ₄	IS 3025 (P-24) : Sec 1 2022	Mg /l	200	400	11.23												
16	Arsenic as	BY Kit	PPM	0.01	0.05	-												
17	Iron as Fe	IS 3025 (P-53):2019	M g/l	1.0	1.0	0.211												
18	Mangnese as/ mg/l	IS 3025 (P-59):2006	Mg /l	0.1	0.3	-												
19	Residual Chlorine as Cl ₂	-	PPM	0.2	0.2	-												
20	Total Coliform /100 ml	-	CFU	00	00	-												
21	E- Coli / 100 ml	-	CFU	00	00	00												

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Assistant Engineer
P.H.E. Sub. Division Sehore

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