

कार्यालय, सहायक यंत्री
लोक स्वास्थ्य यांत्रिकी उपखंड सेंधवा

क्रं./55/स.य./लो.स्वा.या/202

दिनांक 21/01/2026

प्रति,

विद्याकुंज इन्टरनेशनल स्कूल, सेंधवा
जिला - बड़वानी (म.प्र.)

विषय :- जल नमूना जाँच रिपोर्ट देने बाबद।

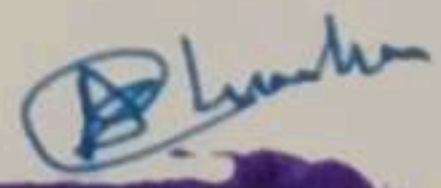

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उपरोक्त विषय में लेख है कि इस उपखण्ड स्तरीय जल परीक्षण प्रयोगशाला में विद्याकुंज इन्टरनेशनल स्कूल, सेंधवा RO WATER का जल नमूना लेकर परीक्षण के लिए दिया था जिसका रासायनिक/जीवाणु परीक्षण दिनांक 20/01/2026 को किया गया है। जिसमें सभी पैरामीटर स्वीकार सीमा के अन्तर्गत पाया गया है।

अतः जल परीक्षण परिणाम सभी पैरामीटर सही मात्रा में है।

सूचनार्थ प्रेषित।

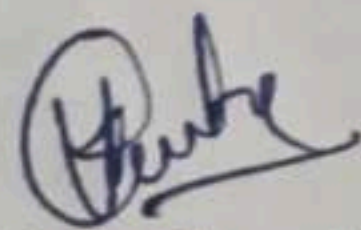
संलग्न :- टेस्ट रिपोर्ट



लोक स्वा. या. उपखण्ड

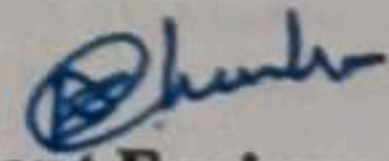
SUB DIVISION LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
 SUB DIVISION - SENDHWA DISTRICT - BARWANI (M.P.)
 To Block vidyakunj international school Sendhwa
SUBJECT - WATER SAMPLE ANALYSIS BILL

REFERENCES- YOUR LATER NO- Q DATE-21.01.2026

S.NO	Particulars	Rate Rs. Ps.	No. of Sample	Charge Rs. Ps.
1	Temperature	1300	1	1300
2	Colour			
3	Turbidity			
4	PH Value			
5	Conductivity			
6	TDS			
7	Dissolved Solids			
8	Suspended Solid			
9	Chloride			
10	Residual Chlorine			
11	Nitrates			
12	Sulphate			
13	Fluoride			
14	Iron			
15	Magnesium			
16	Total Alkalinity			
17	Total Hardness			
18	Total Bacteriological Test	250	1	250
Total Rs. :-				1550



Lab Chemist
P.H.E.Sub.Dn Sendhwa



Assistant Engineer
P.H.E.Sub.Dn Sendhwa

WATER TESTING REPORT
DISTRICT WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT, SUB DIVISION, SENDHWA

Nature of Sample :- Drinking water	Not Sampled by this Laboratory	
Sender's Name and Address	Sender's letter's No. -Q	Sender's Letter Date-19/01/2026
Vidyakunj Internationak School Sendhwa	Condition of sample OK	Date of Sample Receipt :-19/01/2026
	Date of start of analysis :- 20/01/2026	Date of Complition - 21/01/2026

Sample Details				
S.No	Block	Gram Panchayat	Village	Location
1	SENDHWA	Banihar	Banihar	Vidyakunj Internationak School Sendhwa T.W.

Chemical Test Report With Details of Parameters, Test Methods, Units and Specification as per BIS

No	Characteristics	Unit	Test Method IS:3025	As per IS-10500:2012 For Drinking Water		Test Result			
				Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Sample Numbers			
						1	2	3	
	2	3	4	5	6	7	8	9	
1	Turbidity	NTU	Part 10	1.0	5.0	1.3			
2	Colour	Hazen	Part 4	5	15	5			
3	Taste	Part 8	Agreeable	-	Age.			
4	Odour	Part 5	Agreeable	-	Age.			
5	pH	Value	Part 11	6.5 to 8.5	No Relaxation	7.6			
6	Conductivity at 25 C	Micro/cm	Part 16	500	2000	119			
7	Total Alkalinity as CaCO ₃	Mg/l	Part 23	200	600	76			
8	Chloride as Cl	Mg/l	Part 32	250	1000	45			
9	Nitrate as NO ₃	Mg/l	Part 34	45	45	-			
10	Total Hardness as CaCO ₃	Mg/l	Part 21	200	600	136			
11	Calcium as Ca	Mg/l	Part 40	75	200	0			
12	Magnesium as Mg	Mg/l	Part 46	30	100	-			
13	TDS	Mg/l	Part 16	500	2000	62			
14	Iron	Mg/l	Part 53	1.0	1.0	-			
15	Fluoride as F	Mg/l	Part 60	1.0	1.5	0.39			
16	Residual Chlorine	Mg/l	Part 26	0.2	1.0	-			
17	Sulphate as SO ₄	Mg/l	Part 24	200	400	-			
18	Manganese as Mn	Mg/l	Part 59	0.1	0.3	BDL			
19	Arsenic	Mg/l	Part 37	0.01	0.05	NIL			
20	Total Coliform	Per 100 ml	Part 10	NIL	NIL	NIL			

Specific Information :

1. This report should not be produced partly or full without approval of signatory authority for legal purpose.
2. It is recommended that acceptable limit is to be implemented Values in excess of those mentioned under "acceptable" render the water not suitable for drinking still. It may be tolerated in the absence of an alternative source but up to the limits an alternate source but up to limit indicated under the "permissible limit" in column 6 above which the source will have to be rejected.
3. The result refer only to the tested samples and parameters tested.
4. Samples will be stored for a period of 10 days from the date of issue of report.
5. This Laboratory does not hold any responsibility for variation in result for samples kept on hold for want of clarification.

Remark :-

Q3
Lev. Asst.
PHE

Signature of Analyst

Prave
Chemist
CAB-CHEMIST
 SUB DN Testing Laboratory
P.N.E. Sub. Dn. Sendhwa

.....End Of Report.....