

SAFE DRINKING AND SANITARY CONDITION
CERTIFICATE

No.: 1176

Date : 26/05/25

It is Certified that an inspection team headed by Mr. KHILESHWAR SAHU, S.D.O. of Public Health Engineer, Saraipali, Mahasamund (C.G.), Inspected the " Sanskar The Rising School, Paraskol, BASNA on 14/05/2025 and found that the the " SANSKAR THE RISING SCHOOL, PARASKOL, BASNA" has Safe Drinking Water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building and the campus as per the norms prescribed by the state Govt.

The above Certificate is valid for a period of May 2026....


Assistant Engineer
P.H. Engg. Sub-Division,
Saraipali (C.G.)

Name : KHILESHWAR SAHU

Designation : S.D.O. P.H.E. Sub Division,
Saraipali, Dist.- Mahasamund (C.G.)

TO,
SANSKAR THE RISING SCHOOL,
PARASKOL, BASNA, MAHASAMUND(C.G.)



Sub Divisional Water Testing Laboratory
Public Health Engineering Department, Sub Div. Saraipali
 Near Tahasil office, Saraipali (C.G.) Pin Code-493558
 Email ID – ae.phe.sarapali@gmail.com

Test Report (Drinking Water)				
Report no. SDL/PHED/SPL – 14	Discipline:- Chemical Testing	Group:- Drinking water		
Senders name & add SANSKAR THE RISING SCHOOL PARASKOL, BASNA	Senders letter no./Date	13/05/25	Sampled by	Customer
			Sampling Plan & procedure	Sampling not done by Lab staff
	DL receipt no.	14	DL Receipt date	13/05/25
	Date of analysis started	13/05/25	Date of analysis completed	13/05/25
Sample Details				
S. N.	Sample ID	Block	City / Village	Habitation/Location/Source
1	14/05/25/125	BASNA	PARASKOL	SANSKAR THE RISING SCHOOL PARASKOL, BASNA

Details of parameters their test method units and specification as per IS/APHA

S.N	Parameters	Test method IS:3025/APHA 23rd ed.		Unit	As per IS-10500-2012 (Second Revision) Drinking water		Result of S.No					
		Method	Part no.		Acceptable limit	Permissible limit	1	2	3	4	5	6
1	2	3	4	5	6	7						
1	Chloride as Cl ⁻	APHA 23rd ed	4500-Cl-B	mg/L	250	1000	40.40					
2	Total Dissolved solids	APHA 23rd ed	2540-C	mg/L	500	2000	390					
3	Alkalinity as CaCO ₃	APHA 23rd ed	2320-B	mg/L	200	600	170.02					
4	Calcium as Ca ²⁺	APHA 23rd ed	3500-Ca-B	mg/L	75	200	46.06					
5	Magnesium as Mg ²⁺	APHA 23rd ed.	3500 Mg-B	mg/L	30	100	37.23					
6	pH	IS:3025	Part-11	pH scale	6.5-8.5	No relaxation	7.5					
7	Turbidity	IS:3025	Part-10	NTU	1	5	0.0					
8	Total Hardness as CaCO ₃	APHA 23rd ed	2340-C	mg/L	200	600	280.22					
9	Taste	IS:3025	Part-8	-	Agreeable	Agreeable	-					
10	Odour	IS:3025	Part-5	-	Agreeable	Agreeable	Agree					
11	Color	APHA 23rd ed.	2120-B	Hazen	5	15	2					

1. The report should not be produced partly or full without approval signatory authority of 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, 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 in column 7 above which the sources will have to be rejected.
3. The results refer only to tested samples and parameters.
4. Samples will be stored for a period of 10 days from date of issue of report.
5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
6. Agreeable is denoted by Agr.

Note - 1. Results apply to the sample as received.


 Lab Assistant