


PROFORMA REGARDING SAFE DRINKING WATER SANATARY CONDITION
CERTIFICATE

NO.....401.....

DATED: 26.07.2023

It is certified that an inspection team headed by Prashant Khullar Sub Engineer (Name of officers with designation) from Municipal Corporation Ambikapur (Name of Department /Officers) inspected the HOLY CROSS CONVENT SENIOR SECONDARY SCHOOL, AMBIKAPUR SURGUJA (Name & Address of the School) on 11.07.2023 and found that the Holy Cross School, Ambikapur has safe drinking water facility for the student and member of staff of institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed the central/state/U.T. Govt.

The above valid for a period of 01 Years from the date of issue.


प्रमारी
Signature with seal **प्रमारी**
Name **प्रमारी प्रदाय शाखा**
नगर पालिक निगम अम्बिकापुर
: Prashant Khullar
Designation : Sub Engineer

To,
Principal
Holy cross Convent,
Senior Secondary School
Ambikapur (C.G.) 497001
(Name & Address of the insitution)



TC No.11141

District Water Testing Laboratory
Public Health Engineering Department, Division Ambikapur
Near Marine Drive Talab, Ambikapur, Distt. Surguja (C.G.)
Email:-eeamb-phe-cg@nic.in

Test Report (Drinking Water)

Report No. :- 104	Discipline:- Chemical Testing	Group:- Drinking Water	TC -11141	Temperature:- 25 °C
Senders Name & Address- Holy Cross Convent Senior Sec. School ,Ambikapur, Surguja(C.G.)	Senders Letter No./Date	11/07/2023	Sampled by	School Staff
	Sample Collection Date	11/07/2023	Sampling Plan & Procedure	Note done by lab staff
	DL Receipt No.	104	DL Receipt Date	11/07/2023
	Date of Analysis Started	11/07/2023	Date of Analysis Completed	13/07/2023

Sample Details

S.N.	Sample I.D.	District / Block	City / Village	Habitation	Location/Source ID/GPS Identification
1	DL/PHED/AMB-32	Surguja/Ambikapur	Ambikapur	Ambikapur	Holy Cross Convent Sr. Sec. School Ambikapur/Filter/Borewell water
2.					
3.					
4.					
5.					

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 Drinking Water		Result of S.No.				
		Method	Part No.		Acceptable Limit	Permissible Limit	01	02	03	04	05
(1)	(2)	(3)	(4)	(5)	(6)	(7)					
1	Turbidity	APHA23rd ed.	Part-2130B	NTU	1	5	0.06				
2	Colour	APHA 23rd ed.	Part -2120B	CU	5	15	1.00				
3	Odour	IS:3025	Part -05		Agr	Agr	Agr.				
4	Taste	IS:3025	Part- 7/8		Agr	Agr	Agr.				
5	PH @25°	APHA23rd ed.	Part -4500B	PH scale	6.5-8.5	6.5-8.5	6.50				
6	Alkalinity as CaCO ₃	APHA 23rd ed.	Part-2320B	mg/l.	200	600	11.52				
7	TDS	APHA 23rd ed.	Part-2540-C	mg/l.	500	2000	77.00				
8	Chloride as Cl	APHA23rd ed.	Part-4500-Cl-B	mg/l.	250	1000	37.00				
9	Total Hardness as Ca CO ₃	APHA23rd ed.	Part-2340-C	mg/l.	200	600	30.40				
10	Calcium as Ca ⁺⁺	APHA23rd ed.	Part-3500-Ca-B	mg/l.	75	200	9.88				
11	Magnesium as Mg ⁺⁺	APHA23rd ed.	3500-Mg-B	mg/l.	30	100	1.38				

Remark:-

- The report should not be produced partly or full without approval signatory authority of legal purpose.
- 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.
- The results refer only to tested samples and parameters.
- Samples will be stored for a period of 10 days from date of issue of report.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.

**** End Of Report****

Report Reviewed & Approved By


 (K.K. Sinha)
 Authorised Signatory (NABL)
 District Water Testing Laboratory
 PHED, Ambikapur, Surguja (C.G.)

District Water Testing Laboratory
Public Health Engineering Department, Division Ambikapur
Near Marine Drive Talab, Ambikapur, Distt. Surguja (C.G.)
Email:-eeamb-phe-cg@nic.in

Test Report (Drinking Water)

Report No. :- 104	Discipline:- Chemical Testing	Group:- Drinking Water	TC -11141	Temperature:- 25 °C Humidity:- 50%
Senders Name & Address- Holy Cross Convent Senior Sec. School ,Ambikapur, Surguja(C.G.)	Senders Letter No./Date	11/07/2023	Sampled by	School Staff
	Sample Collection Date	11/07/2023	Sampling Plan & Procedure	Note done by lab staff
	DL Receipt No.	104	DL Receipt Date	11/07/2023
	Date of Analysis Started	11/07/2023	Date of Analysis Completed	13/07/2023

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S. N.	Parameters	Test method IS:3025/APHA 23rd ed.		Unit	As per IS-10500-2012 Drinking Water		Result of S.No.							
		Method	Part No.		Acceptable Limit	Permissible Limit	1	2	3	4	5			
												(1)	(2)	(3)
(1)	(2)	(3)	(4)	(5)	(6)	(7)								
1	Spe. Conductivity @25 °C	IS:3025	Part-14	µS/cm	-	-	120.0							
2	Nitrate as NO ₃	APHA 23rd ed.	Part -2120B	Mg/l	45	45	N.D.							
3	Iron as Fe ⁺⁺	APHA 23rd ed.	Part -05	Mg/l	0.1	1.0	N.D.							
4	Fluoride as F	APHA 23rd ed.	Part- 7/8	Mg/l	1.0	1.5	0.15							
5	Residual Chlorine	-	-	Mg/l	0.2	1.0	N.D.							
6	Sulphate(as SO ₄)	-	-	Mg/l	200	400	6.03							
7	Faecal Coli form	H ₂ S(Vials Kits Analy.)	(24 hrs/48 hrs)	24 Hrs	-	-	Absent							
				48 Hrs	-	-	Absent							

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**** End Of Report****


Chemist/Lab Incharge
Quality Manager
 District Water Testing Laboratory
 P.H.E.D. Ambikapur, Distt. Surguja (C.G.)
 PHED, Ambikapur, Surguja (C.G.)



TC No.11141

District Water Testing Laboratory
Public Health Engineering Department, Division Ambikapur
Near Marine Drive Talab, Ambikapur, Distt. Surguja(C.G.)
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Report Reviewed & Approved By


 (K.K. Sinha)
 Authorised Signatory (NABL)
 DWTL PHED Ambikapur Surguja (C.G.)
 PHED, Ambikapur, Surguja (C.G.)

APPENDIX-VII

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. -1279

Date:19.12.2022

It is certified that an inspection team headed by Pradeep Xalxo (Name of Officers with designation) from P.H.E. Ambikapur inspected the Holy Cross Senior Secondary School at Patpariya Namnakala on 15.12.2022 and found that the Holy Cross Senior Secondary School at Patpariya Namnakala 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 State Govt.

The above valid for a period of one Year.

Signature with Seal : Pradeep Xalxo

Name : Pradeep Xalxo

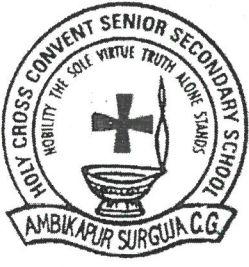
Designation : Executive Engineer
Public Health Engineering Division
Ambikapur(C.G.)

To

Principal

Holy Cross Senior Secondary School

Patpariya Namnakala Ambikapur



HOLY CROSS CONVENT SENIOR SECONDARY SCHOOL

(CBSE. AFF. No. 3330045)

P.O. AMBIKAPUR, DIST.- SURGUJA (C.G.)

Phone – (07774) OFF 9926684404, RESI 230636

Email- holycross.ambikapur67@gmail.com

Website : www.holycrossambikapur.com

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अम्बिकापुर, दिनांक 15/05/2023

प्रति,

आयुक्त

नगर पालिक निगम

अम्बिकापुर, जिला-सरगुजा (छ0ग0)

विषय:- विद्यालय में पेय जल हेतु अनापत्ति प्रमाण पत्र प्रदान करने बावत्।

महोदय,

उपरोक्त विषयान्तर्गत निवेदन है कि होली क्रॉस सीस्टर्स एसोसिएशन पटपरिया अम्बिकापुर में नये विद्यालय भवन निर्माण किया गया है। विद्यालय में पेय जल की सुविधा हेतु बोरवेल,

आर.ओ., शीतल पेय जल एवं एक्वागार्ड की सुविधा है। जिसके लिए विद्यालय को पेय जल हेतु अनापत्ति प्रमाण-पत्र की आवश्यकता है।

अतः महोदय जी से निवेदन है कि विद्यालय के नये भवन हेतु पेय जल अनापत्ति प्रमाण-पत्र प्रदान करने की कृपा करें।


प्रचार्य
for PRINCIPAL
Holy Cross Convent Sr. Sec. School
Ambikapur (C.G.) 497001

