



क्रमांक/एन.एच.एम/2023/1285

अनूपपुर, दिनांक:- 14/06/2023

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Dated: 14/06/2023

It is certified that an inspection team headed by *Dr. Shivendra Dewivedi* and *Sudha Mahari* from Govt. Hospital Anuppur inspected Bharat Jyoti Vidyalaya Ward No.7 Anuppur M.P. Pin code 484224 on 13/06/23 and found that the Bharat Jyoti Vidyalaya 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 central / state / U.T. Govt.

The above is valid for a period of *one year*

Signature with Seal:

[Signature]
Chief Medical & Health Officer
Distt. Anuppur (M.P.)

Designation:

Name & Address of Office / Department:

[Signature]

Manager
Bharat Jyoti Vidhyalya
Anuppur, Distt.-Anuppur (M.P.)

[Signature]

Principal
Bharat Jyoti Vidyalaya
Anuppur (M.P.)

District Water Testing Laboratory

Public Health Engineering Department Anuppur

ANALYSIS REPORT

Type of sample -Tubewell

PARTICULARS OF SENDER

PARTICULARS OF SAMPLE -Not collected by PHED

Sample no.	Place of collection and details of sample				Date
	District	Block	Location	Habitation	
01	Anuppur	-	Bharat jyoti vidyalaya	Wardno-06	20-04-2023

PARTICULARS TO BE FILLED IN THE LABORATORY

Date of Receipt:- 20-04-2023

Time of Receipt:-13:05pm

Tested on:- 21-04-2023

NATURE OF STUDY-CHEMICAL AND BACTERIOLOGICAL

ANALYSIS

As Per BIS-10500:2012 For Drinking water

S. No.	Characteristics	Unit	Requirement (Desirable Limit)	Permissible limit in the absence of alternative source	Results
					Sample no.

PHYSICAL TEST

01	Temperature	0c	-----	-----	1				
02	Turbidity	NTU	1.0	5-0	3.0				
03	Colour	Hazen Unit	5	15	1				
04	Odour	-----	Unobjectionable	Objectionable	Unobjectionable				

CHEMICAL TEST

05	pH	pH scale	6.5 To 8.5	No relaxation	6.8				
06	Total Hardness as CaCO ₃	mg/l	200	600	586				
07	Calcium as CaCO ₃	mg/l	75	200	193.6				
	Magnesium as Mg	mg/l	30	100	25.8				
08	Total Alkalinity as CaCO ₃	mg/l	200	600	238				
09	Chloride as Cl	mg/l	250	1000	352				
10	Nitrates (As NO ₃)	mg/l	45	45	5				
11	Total Dissolved Solids	mg/l	500	2000	910				
12	Iron	mg/l	0.3	1.0	0.3				
13	Sulphate (As SO ₄)	mg/l	200	400	10.2				
14	Fluorides (As F)	mg/l	1.0	1.5	0.0				
15	Manganese as Mn	mg/l	0.1	0.3	0.0				
16	Residual Chlorine as Cl ₂	mg/l	0.2	1.0	0.0				

BACTERIOLOGICAL TEST

17	MPN of Coliform	Per 100 ml.	Nil						
18	Faecal Coliform	Per 100 ml.		Nil					

dpm

Manager

Bharat Jyoti Vidhyalya
Anuppur, Distt.-Anuppur (M.P.)

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Principal

Bharat Jyoti Vidyalaya
Anuppur (M.P.)

Shul
Chemist

P.H.E.D Anuppur (M.P.)