# **Annexure C**

# PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. Dated: 05/08/2021
It is certified that an inspection team headed by Pontk Micha SIE
(Name of Officers with designation) from E.E. PHE DV- DVP PHED
inspected the Vishwader Hr. Sec. Schul, Durg
(Name & Address of the school) on2.3 1.3(date of inspection) and on the basis of
Water Test Report (Attached) bearing no 2527 of 19131 of 20141 2024
of Everyline Entimed Ph.E. (PHED Lab) certified that the
Michwarder Ho. Sec. School Dugk Name of school) 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
Signature with Seal:
Name : Designation :
Name & Address of the Office / Department :
To Vishwadeep Hr. Sec. School, Dug
(Name & Address of the Institution)  Public Health Engg, Division  Dura (Chhaltisgarh)

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

# **District Water Testing Laboratory**

Public Health Engineering Department, Division-Durg (C.G.) E-mail – eedurg-phe-cg@nic.in, Phone No. - 0788 - 2323633

## Test Report - Bacteria

Issue No DRG/278/ Date- 07.08.24						Sampled by :- प्राचार्य विश्वदीप सीनियर सेकेण्ड्री स्कूल पदमनाभपुर दुर्ग							
	ple Id Code: -	08/24/279			Sampled (		05-08-2024						
	ple Name : -	Drinking Water			Quantity of		1Ltr/Sample						
Sender's letter No				-			Sender's Letter Date :-			05-08-2024			
Sam	ple Condition :	0 1			Sample Re	-	05-08-2024						
Test	Started on:-	05-08-2024			Test Comp	05-08-2024							
						ple Details		00-00	-2024				
S.No.	Bioch		Sample I.D.			7111			tion & Course Discourse				
1	दुर्ग		2431		0		Location & Source Discription विश्वदीप सीनियर सेकेण्ड्री स्कूल पदमनाभपुर दुर्ग						
								x					
	Details of	narame	eters tl	noir tost n	nothodo		101						
S.No. Characteristics		Uni	Unit of IS 3		nethod 025 / th edition	Acceptable	Permissible	Result of					
			- Tricasui	rement	Method	Part No.	Limit	alternate	2431	-	_	-	-
1	Residual chlorine	mg	g/I	IS:3025	26	0.2	1	-	_	_	_		
2	E.coli	CFU/:	100	АРНА	9222 B	Nil	Nil	00		_	_	_	
3	Arsenic as As	mg/	/1	IS:3025	37	0.01	No Relayation	-	-	-	_		
Terms	&Condition:-						Relaxation		_	-	-		

1. The report should not be produced partly or full without approval of signatory authority of legal purpos 2. The results refer only to tested samples and parameters.

3. Samples will be stored for a period of 10 days from date of issue of report.

4. Results apply to the sample as received.

5. Sampling not done by Laboratory's Staff.

6. The Laboratory does not give interpretation on test result passed/failed.

**Authorized Signatory** 



#### TC-7502

mg/l

mg/l

Solids At  $180^{\circ}C\pm2^{\circ}C$ Chloride as Cl

Hardness as

Total

CaCO<sub>3</sub>

10

**APHA** 

IS:3025

4500 - Cl-B

21

250

200

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1000

600

54.88

278.83

Continue .....

# **District Water Testing Laboratory**

Public Health Engineering Department, Division-Durg (C.G.)

Email – eedurg-phe-cg@nic.in, Phone No. - 0788 - 2323633

### **Test Report - Chemical**

### ULR - TC750224000000183F

	/										
Issue	e No DRG/218	3/ Date-22.07.24		S		:- Principa deep Senior		ry Scho	ol Duro		
Sample Code : - 07/24/219					Sampled On :-			18/07/2024			
Sam	ple Name : -	Drinking	Drinking Water			Quantity of Sample :-					
Send	ler's letter No.	- 154	154			Sender's Letter Date :-					
Sam	ple Condition:	- Good		Sa	ample Rec	eived On :-	18/07/2024 18/07/2024				
Test	Started on:-	18/07/202	24			eted On :-	19/07/2024				
			,		e Details		1370712				
S.No.	Block	Sampl	le I.D.	Villa				on & Source Discription			
1	Durg	19:	58					बाजार के सामने पदमनाभपुर दुर्ग			
	Details of	parameters, th	neir test m	ethods, ui	nits and sp	pecifications a	as per IS	:3025 /A	PHA		
S.No.	Characteristics	Unit of	Test method IS 3025 / APHA 24th edition			Permissib le Limit	Result of				
		Measurement	Method	Part No.	Acceptab Limit	absence of alternate source	1958	-	-	-	
1	Turbidity	N.T.U.	IS:3025	10	1	5	1.0	-	_	-	
2	Colour	Hazen	APHA	2120-B	5	15	5	-	_	_	
3	Odour		IS:3025	5	Agreeabl	e Agreeable	Agreeable	-	-	-	
4	Taste		IS:3025	8	Agreeabl	e Agreeable	-	-	-	-	
5	pH value @25°C		IS:3025	11	6.5-8.5	No Relaxation	7.79	_	_		
6	Total Alkalinity as CaCO <sub>3</sub>	mg/l	IS:3025	23	200	600	269.22	-	-		
7	Spe. Conductivity @25°C	μmho/cm	IS:3025	14	-	-	874	-	-	-	
8	Total Dissolved Solids At	mg/l	IS:3025	16	500	2000	486	_			



TC- 7502

### **District Water Testing Laboratory**

Public Health Engineering Department, Division-Durg (C.G.)

e-mail – eedurg-phe-cg@nic.in, Phone No. - 0788 - 2323633

#### **Test Report - Chemical**

ULR - TC750224000000183F

S.No		Unit of Measurement	Test method IS 3025 / APHA 24th edition			Permissible Limit in the	s per IS:3025 /APHA  Result of			
	Characteristics		Method	Part No.	Acceptable Limit	absence of alternate source	1958	_	-	
11	Calcium (As Ca <sup>2+</sup> )	mg/l	IS:3025	40	75	200	78.53	-	-	-
12	Magnesium (As Mg <sup>2+</sup> )	mg/l	АРНА	3500 - Mg- B	30	100	20.09	-	-	-
13	Nitrates as NO <sub>3</sub> (Screening Method)	mg/l	АРНА	4500-NO <sub>3</sub> - B	45	No Relaxation	6.6	-	-	
14	Iron as Fe <sup>2+</sup>	mg/l	APHA	3500-Fe-B	1.0	No Relaxation	0.18	-	-	-
15	Manganese (As Mn <sup>+</sup> )	mg/l	АРНА	3500-Mn-B	0.1	0.3	0.0	-	-	
16	Sulphates as SO <sub>4</sub> <sup>2-</sup>	mg/l	IS:3025	24	200	400	34.47	-	-	
17	Fluorides as F	mg/l	АРНА	4500-F-C	1.0	1.5	-	_	-	

#### Terms & Condition :-

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- 2. The results refer only to tested samples and parameters.
- 3. Samples will be stored for a period of 10 days from date of issue of report.
- 4. Results apply to the sample as received.
- 5. Sampling not done by Laboratory's Staff.
- 6. The Laboratory does not give interpretation on test result passed/failed.

Chemist (Purnima Mishra) Authorized Signatory

END	$\mathbf{OF}$	THE	RE	POR	Г
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