## PROFORMA FOR SAFE DRINKING WATER AND SANITARY **CONDITION CERTIFICATE**

No. <u>180</u>	Dated: 22/03/24
It is certified that an inspection team headed	1 by Ashok Mukati Assistant Engineer
(Name of Officers with designation) from	P.H.E. Sub Dn Damoh
PHED inspected the Shining Star Interna	ational School, In Front of Khanduja Crusher Balakot Road,
Damoh, Dist Damoh, (M.P.) on 21/03	124 and on the basis of Water Test Report (Attached) bearing
no. 180 dated 22/03/24	of District water testing Lab Damob
(PHED Lab) certified that the Shining Star	International School, In Front of Khanduja Crusher Balakot
Road, Damoh, Dist Damoh, (M.P.)has safe	drinking water facilities for the students and members of staff of
the institution. School is also maintains the h	aygienic sanitation condition in the school building & the campus as
per norms prescribed by the Central/State/	U.T. Govt.
This certificate is valid till 20/03/	2025 Asometical Engineer  C.M.E. Sub Division
	(20 A Downski
Signature with seal	P.H.E. Dn. DAMOH
Name	:- Shoi G.S. Rawat

:- Executive Engineer Designation

Name &address of the office/Department: - P. H. E. Division Damoh

To, Shining Star International School, In Front of Khanduja Crusher Balakot Road, Damoh, Dist Damoh, (M.P.) (Name and address of the institution)

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

क्रीमीन (रुली भना वनाम

वीतराग एज्युकेशनल एंड वेलफेयर विज्ञान सोसायटी, दमोह

## Distirct WATER TESTING LABORATORY Public Health Engineering Department Damoh Test report

## Sample Detail

District	Dam	oh	Block	Damoh	
Panchayat	Dam	oh nagar	Village	Damoh nagar	
Nature of Sample	:-Drinking \	Water sample/ Other			
Name of source		DW/BW/TW	Quantity of Sample		Ok
Date of analysis st	tarted	21/03/2024	Date of analysis completed		22/03/2024
Particulars of Sam	ples :-				
1.Shining star inte	ernational s	chool damoh			
2.					
3.					

## **Test Result**

S.no Characte	Characteristics and unit	BIS-10500:2012 Reaffirmed in feb 2021		Results		
		Acceptable Limit	Permissible Limit	1	2	3
Physic	al test					
1	Temperature in degree C				1	
2	Colour in Hazen scale	5	15			
3	Odour	Agreeable	Agreeable	-		
4	Turibidity in NTU	1.0	5.0	2.3		
Chemi	ical test					
5	pH value	6.5 to 8.5	6.5 to 8.5	7.97		
6	TDS Mg/L	500	2000	635		
7	Conductivity by meter mho/cm					
8	Total Hardness as caco3 Mg/L	200	600	284		
9	Alkalinity as caco3 in Mg/L	200	600	252		
10	Chloride as Cl in Mg/L	250	1000	47		100
11	Fluoride as F in Mg/I	1.0	1.5	0.19		
12	Iron as Fe in Mg/L	0.3	1.0	0.2		
13	Sulphate as SO4 in Mg/L	200	400	26.1		
14	Mangnese as Mn in Mg/I	0.1	0.3		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Bactro	logical Test			E V 1 5.1		
15	Total Coliform Per 100 ml	NIL	Nil	Nil		1

- 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 of excess of those mentioned under acceptable render the water are not suitable, but still may be tolerated in the absence of an alternative source but up to the limit indicated under the permissible limit in the absence of alternative source in column 5, above which the sources will have to be rejected.
- 3. The results refer only to tested sample and parameters tested.
- 4. This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.

Lab Assistant P.H.E.Sub-Dn.Damoh P.H.E.Sub-Dn.Damoh

**Assistant Engineer** P.H.E.Sub-Dn.Damoh

Assistant Engineer

P.H.E. But Division **EFFECTION** 

भी मिन दुलालना टाजाज सचिव वीतराग एज्युकेशनन एंड वेलफेयर विज्ञान सोसायदी, दमोह

