No. 625	SANITARY CONDITION CERTIFICATE
	Dated: 12/09/24
inspected the Cjaculiani. School fex E. (Name & Address of the school) on 1.2:09. Water Test Report (Attached) bearing no of Ojaculini. School fex. Exellence Dame for the students and members of staff of sanitation condition in the school building	by Ashok Mukati SDO OHE Sub Danak PHED Relience Danach (date of inspection) of and on the basis of dated
State/ U.T. Govt.	
This certificate is valid till13 log log 4	Signature with Seal: Name. Shoi. G.S. Rawat
Public Health Engineering Sub. Dn. Damoh	
	Designation. Executive Engineer.
	Name & Address of the Office/Department. PHE Division Dameh
То	

(Name & Address of the Institution)

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

Distirct WATER TESTING LABORATORY Public Health Engineering Department Damoh

Sample Detail

Test report

District .	Damoh				
Panchayat	Damoh Damoh king Water sample/ Other DW/BW/TW 11/09/2024 Per Exellence Damoh		Block	Damoh	
Nature of Sample:-Drin	rinking		Village	Damoh	
Name of source	iking wa	ater sample/ Other			
Date of analysis started Particulars of Samples :-			Quantity of	f Sample	Ok
		11/09/2024	Date of ana	12/09/2024	
 Ojaswini Schoo 	Per Exe	ellence Damoh			
2.					
4.					
5.					

Result

S.no	Characteristics and unit	BIS-10500:2012 Reaffirmed in feb 2021		Results .				
		Acceptable Limit	Permissible Limit	1	2	3	4	5
Physic	cal test							
1	Temperature in degree C		-		-		-	
2	Colour in Hazen scale	5	15		-	-	-	-
3	Odour	Agreeable	Agreeable					-
4	Turibidity in NTU	1.0	5.0	1.8				
Chem	ical test							
5	pH value	6.5 to 8.5	6.5 to 8.5	8.02				
6	TDS Mg/L	500	2000	590.7				
7	Conductivity by meter mho/cm			923				
8	Total Hardness as caco3 Mg/L	200	600	343				
9	Calcium as Ca++ Mg/L	75	200	68.6				
10	Magnicium as Mg++ Mg/L	30	100	16.4				
11	Alkalinity as caco3 in Mg/L	200	600	288				
12	Phenopthlene alkalinity in Mg/L							
13	Chloride as Cl in Mg/L	250	1000	126				
14	Fluoride as F in Mg/l	1.0	1.5					
15	Iron as Fe in Mg/L	0.3	1.0					
16	Sulphate as SO4 in Mg/L	200	400					
17	Nitrate as NO3 in Mg/L	45	45	77				
Bactrol	ogical Test							
18	Total Coliform Per 100 ml	NIL	Nil	Nil				

- 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

Chemist P.H.E.Sub-Dn.Damoh

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