

**OFFICE OF THE SENIOR CHEMIST**  
**Public Health Engineering Department Laboratory**  
**SIKAR (Rajasthan)**

**REPORT OF THE CHEMICAL EXAMINATION OF WATER**

No. Lab/Tech. ( chem. ) 2022 - 2023 / 993

Dated.....22/11/2022

To,

*Not Valid for Legal Case*  
 District : Sikar

Vision Convent Academy  
 Near Dujod Toll Plaza, Khood - Losal Road, Sikar  
 Block : Dhod  
 Referene Your Letter No. 111 Dt.: 17.11.2022

Name of Sample Taker : Sh. Rajendra  
 Date of Examination : 22.11.2022

Date of Receipt : 17.11.2022

Source	TW	BIS 10500:2012 Drinking Water Standards	
Location of Source	School Campus		
Gram Panchayat	Mandawara	Max. Desirable Limit	Max. Permissible Limit
Village/Town	Dujod		
Date of Collection	17.11.2022		
Lab. Sample No.	U 518		
Note: All Results except PH are in mg/lit.			
1. PH	7.08	6.5 - 8.5	NR
2. Turbidity (NTU)	Clear	1	5
3. Temperature (°C)	-		
4. Colour	-		
5. Odour	-		
6. Total Alkalinity ( as CaCO <sub>3</sub> )	70	200	600
7. Total Hardness ( as CaCO <sub>3</sub> )	10	200	600
8. Calcium Hardness ( as CaCO <sub>3</sub> )	-		
9. Magnesium Hardness ( as CaCO <sub>3</sub> )	-		
10. Chloride ( as Cl <sup>-</sup> )	20	250	1000
11. Sulphate ( as SO <sub>4</sub> <sup>-</sup> )	2		
12. Nitrite ( as NO <sub>2</sub> <sup>-</sup> )	-		
13. Nitrate ( as NO <sub>3</sub> <sup>-</sup> )	14	45	NR
14. Fluorides ( as F <sup>-</sup> )	0.197	1	1.5
15. Total Dissolved Solids	138	500	2000
16. Residual Chlorine	-		
17	-		
18	-		
19	-		
20	-		

Remarks:- Sample not collected by Lab

*[Signature]*  
 22/11/22  
 Senior Chemist  
 P.H.E.D. Laboratory, Sikar

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 01

Dated: 25/11/2022

It is certified that an inspection team headed by Jen Harsh Choudhary(Name of Officers with designation) from PHED sub-division Sikar(Name of Department/ Office) inspected the VISION CONVENT ACADEMY, NEAR DUJOD TOLL PLAZA, KHOR-LOSAL ROAD, VILL. MANDAWARA, TEH. DHOD, SIKAR (RAJ).(Name & Address of the school) on 17-11-2022 (date of inspection) and found that theVISION CONVENT ACADEMY (Name of school) 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 & the campus as per norms prescribed by the Central/ State/ U.T. Govt.The above is valid for a period of 3 yearSignature with Seal: Harsh Choudhary (As per senior chemist Report)

Name

Harsh Choudhary

Designation

Junior EngineerName & Address of the Office / Department : PHEDSub-Div. Sikar.

To

VISION CONVENT ACADEMYNEAR DUJOD TOLL PLAZA, KHOR-LOSAL ROAD, VILL. MANDAWARA

(Name &amp; Address of the Institution)

TEH. DHOD - SIKAR (RAJ)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.