

**OFFICE OF THE SENIOR CHEMIST**  
**PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY SIKAR**  
REPORT OF THE CHEMICAL EXAMINATION OF WATER

No. Lab/Tech(Chem.Rep)/2025-2026/ 1087

Date - 15/1/26

To,

Principal  
 Singhania Global Academy  
 Palsana , Sikar (Rajasthan)

District: Sikar  
 Block : Palsana

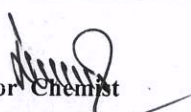
Reference : Your Lrtter No. ----- Date- 08.01.2026

Sample Collected By :- Sh. Subhash Chandra

Date of Receipt : 08.01.2026

Source	Permissible value as per B.I.S. 10500/2012		TW	RO
Source Location			Near Tanki , Singhania Global Academy	School Building , Singhania Global Academy
Gram Panchayat			Palsana	Palsana
Village/Town/ City	Desirable limit	Permissible limit in absence of alternate Source	Palsana	Palsana
Habitation			Palsana	Palsana
Date of Collection			08.01.2026	08.01.2026
Date of Examination			13.01.2026	13.01.2026
Lab. Sample No.			672	673
<b>Note :- All results Except pH are in mg/L</b>				
pH	6.5 to 8.5	No Relaxation	7.64	7.38
Turbidity (NTU)	1	5	1.20	0.96
Total Alkalinity (as CaCO <sub>3</sub> )	200	600	280	36
Total Hardness (as CaCO <sub>3</sub> )	200	600	330	24
Chloride (as Cl <sup>-</sup> )	250	1000	90	20
Nitrates (as NO <sub>3</sub> <sup>-</sup> )	45	45	50	13
Fluoride (as F <sup>-</sup> )	1.0	1.5	0.410	0.098
Sulphate (as SO <sub>4</sub> <sup>-2</sup> )	200	400	19	1
Total Dissolved Solids	500	2000	647	97

**Remarks:- Sample Not collected by Lab**

  
 Senior Chemist  
 PHED Lab Sikar

No. Lab/Tech( Chem.Rep)/2025-2026/

Dated:

Copy to:

1 The Chief Chemist, Public Health Engineering Department, Rajasthan, Jaipur.

Senior Chemist  
 PHED Lab Sikar

RECEIPT रसीद

Book No.  
पुस्तक संख्या 015635

Receipt No.  
रसीद संख्या 0050

Dated दिनांक 08.01.20

Receipt from Principal Singhania Global Academy, Sikar  
with letter No. 111 dated 08.01.2026  
the sum of Rupees four hundred twenty four only  
in cash / by cheque on account of 02210 Winter Sample Testin  
in payment of Charge

श्री \_\_\_\_\_ से  
पत्र संख्या \_\_\_\_\_ दिनांक \_\_\_\_\_ के साथ  
रुपये \_\_\_\_\_ नगद या चैक द्वारा \_\_\_\_\_

के निमित्त प्राप्त हुए।

₹ 494/-

[Signature]  
Signature हस्ताक्षर  
Designation पद