



No. Lab/Tech/(Bact)/~~2016-17~~ 329
To,

**The Principal
St.Pauls Sr.Sec.School
Aburoad**

District : **Sirohi**
Block : **Abu Road**

Reference : Your Letter No. 5896 Dated: 03/06/2026
Date of Receipt : 03/06/2026 Ref_ID: 117
Date of Examination : 3/06/2026

Name & Designation of Sample Taker:
School staff **Aburoad**

No. Lab/Tech/(Bact)/~~2016-17/~~

Copy to:

- 1 The Chief Chemist, Public Health Engineering Department, Rajasthan, Jaipur.
2 The Executive Engineer, PHED Division Abu Road/Sirohi
3

Junior Chemistry
P.T.E.D Lab Abu Road
Dated: _____
जन.स्वा.अभि.विभाग
आबूरोड(राजस्थान)

Junior Chemist



OFFICE OF THE JUNIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY ABU ROAD
REPORT OF THE CHEMICAL EXAMINATION OF WATER

No. Lab/Tech(Chem)/2016-2017/ **328**

Dated: **4/6/2026**

To,

The Principal
St.Pauls Sr.Sec.School
Abuzoad

District: **Sirohi**
Block: **Abu Road**

Reference :Your Letter No. **5896**

Dated: **03/06/2026**

Name of Sample Taker:

School staff

Date of Receipt : **03/06/2026**

Ref ID: **70**

Source	Treated Water				
Source Location	RO Facility in cmpusa				
Village/Town	Abu Road (Urban)				
Habitation	Abu Road (Urban)				
Village Code No.	0				
Date of Collection	03/06/2026				
Date of Examination	03/06/2026				
Lab. Sample No.	238				

Note :- All results Except pH are in mg/L

1	pH	7.14			
2	Turbidity(NTU)	Clear			
3	Colour	None			
4	Odour	None			
5	Temperature (°C)	25			
6	Total Alkalinity (as CaCO ₃)	50			
7	Total Hardness (as CaCO ₃)	60			
8	Calcium Hardness (as CaCO ₃)	40			
9	Magnesium Hardness (as CaCO ₃)	20			
10	Chloride (as Cl ⁻)	20			
11	Sulphate (as SO ₄ ⁻²)	-			
12	Nitrite (as NO ₂ ⁻)	0			
13	Nitrates (as NO ₃ ⁻)	1.86			
14	Fluoride (as F ⁻)	0.16			
15	Total Dissolved Solids	188			
16	Iron	-			
17	Residual Chlorine				

No. Lab/Tech(Chem)/2016-2017/

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- 3

Junior Chemist
PHED Lab Abu Road
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आबूरोड(राजस्थान)

Junior Chemist