



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/ 1317

Dated: 22/12/2023

To,

**Principal**  
**ST. ANSELM'S SR. SEC. SCHOOL**  
**Aburoad**

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

Reference : Your Letter No. **115** Dated: **15/12/2023** Name of Sample Taker: **School Staff**  
Date of Receipt : **15/12/2023** Ref\_ID: **123**

Source	Treated Water				
Source Location	School Campus				
Village/Town	Abu Road (Urban)				
Habitation	Abu Road (Urban)				
Village Code No.	0				
Date of Collection	15/12/2023				
Date of Examination	18/12/2023				
Lab. Sample No.	<b>1640</b>				

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

1	pH	7			
2	Turbidity(NTU)	Clear			
3	Colour	None			
4	Odour	None			
5	Temperature ( °C)	25			
6	Total Alkalinity (as CaCO <sub>3</sub> )	120			
7	Total Hardness (as CaCO <sub>3</sub> )	130			
8	Calcium Hardness (as CaCO <sub>3</sub> )	80			
9	Magnesium Hardness (as CaCO <sub>3</sub> )	50			
10	Chloride (as Cl <sup>-</sup> )	80			
11	Sulphate (as SO <sub>4</sub> <sup>-2</sup> )	-			
12	Nitrite (as NO <sub>2</sub> <sup>-</sup> )	0			
13	Nitrates (as NO <sub>3</sub> <sup>-</sup> )	7.43			
14	Fluoride (as F <sup>-</sup> )	0.242			
15	Total Dissolved Solids	390			
16	Iron	-			
17	Residual Chlorine				

**Junior Chemist**  
कनिष्ठ रसायनज्ञ  
**PHED Lab Abu Road**  
जन. स्वा. अभि. विभाग  
Dated  
प्रयोगशाला-आवूरोड

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

**Copy to:**

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

**Junior Chemist**



OFFICE OF THE JUNIOR CHEMIST  
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY ABU ROAD

REPORT OF THE BACTERIOLOGICAL EXAMINATION OF WATER

No. Lab/Tech/(Bact)/2016-17/ 1372  
To.

Dated: 20/12/23

The Principal  
St. Anselm, s Sr. Sec. School  
Aburoad

District : Sirohi  
Block : Abu Road

Reference : Your Letter No. 155  
Date of Receipt : 18/12/2023  
Date of Examination : 18/12/2023

Dated: 18/12/2023  
Ref ID: 285


Name & Designation of Sample Taker  
School Staff Aburoad

Lab Sample No.	Date & Time of Collection		Village/Town	Source	Location	Residual Chlorine	Total Coli Form/100 ml.	E-Coli/ 100 ml.	Remark
1372	18/12/2023	-	Abu Road (Urban)	Treated Water	School campus	-	0	-	Satisfactory

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 Chemist  
जन स्वास्थ्य विभाग  
PHED Lab, Abu Road  
प्रयोगशाला-आबूरोड  
Dated:

Junior Chemist

GOVERNMENT OF RAJASTHAN  
राजस्थान सरकार

GA 55  
GFAR 27 & 81

RECEIPT रसीद

Book No.  
पुस्तक संख्या 004273

Receipt No.  
रसीद संख्या 0044

Dated दिनांक 18-12-23

Receipt from Principal - St. Anselm's Sr Sec  
with letter No. 155 dated 18-12-23  
Sch. Abinroad

the sum of Rupees 300/- ~~₹~~ Three hundred ₹  
in cash / by cheque on account of \_\_\_\_\_  
in payment of One Chemical and one Back Test

श्री e challan no, 63620232 dt. 18-12-23

पत्र संख्या \_\_\_\_\_ दिनांक \_\_\_\_\_ Amount : 300/- ₹  
के साथ

रुपये \_\_\_\_\_ नगद या चैक द्वारा \_\_\_\_\_

के निमित्त प्राप्त हुए।

₹ 300/-

JM  
संयोजित परामर्शदाता  
जनस्वास्थ्य विभाग  
प्रयोगशाला-आबूरोड