

**OFFICE OF THE SENIOR CHEMIST**  
**Public Health Engineering Department Regional Laboratory**  
**AKELGARH KOTA -324010 (Raj.)**  
**BACTERIOLOGICAL EXAMINATION OF WATER**

PHED/Lab./Sr. Chemist/Bact./20.22.20.23/1881-1882

Date : 28/02/23

To,

Tehsil : Ladpura

The.....Principal.....

District : Kota

Emmanuel Mission School.....

Village : Kota

G. Scheme, Talwandi, Kota.....

Reference..NM.....

Code No. : U

Name of Sample Taker..Sh. Abid Khan.....

Sample Not Collected by Lab

Lab Sample Number	Date & Time of Collection	Date of Exam.	Residual Chlorine Mg/l	Source	PARTICULARS OF SAMPLE	Coliform organism MPN/100 MI.	E coli organism MPN/100 MI.
PB-88	20.2.23	20.2.23 to 22.2.23	-	RO Plant	Emmanuel Mission School.	Nil	
<b>REPORT IS NOT VALID FOR JUDICIAL AND COMMERCIAL PURPOSE</b>							

PHED/Lab/Sr. Chemist/Bact/2022.....- 2023.....


Date

Copy to (1) Chief Chemist, PHED Raj. Jaipur

(2) .....

(3) .....

(4) .....

  
 Senior Chemist  
 P.H.E.D. Regional Lab. Kota

  
 Senior Chemist  
 P.H.E.D. Regional Lab. Kota

**OFFICE OF THE SENIOR CHEMIST**  
**Public Health Engineering Department Regional Laboratory**  
**AKELGARH KOTA -324010 (Raj.)**  
**REPORT OF THE CHEMICAL EXAMINATION OF WATER**

PHED/Sr. Chemist/Lab/Chem/2022-2023.../1881-1882  
 To... Principal Emmanuel Mission School  
C. scheme talwandi kota

Date 28/02/23  
 District... Kota  
 Tehsil... Kota

Ref. :- Your letter No..... Date... 20/02/2023

Date of Receipt... 20/02/2023

Sample Not Collected by Lab

Date of Collection... 20/02/2023

Name of Sample Taker... Abid Khan

Code No.	U		
Particulars of Source	Emmanuel Mission School C. scheme talwandi kota		
Source	R.O treated water		
Village/Town	Kota		
Lab Ref. No.	PC-109		
Note :- ALL Results Except pH are in mg/L	-		
<b>PHYSICAL EXAMINATION</b>			
1- pH	8.00		
2- Turbidity (NTU)	0.09		
3- Colour	-		
4- Odour	-		
<b>CHEMICAL EXAMINATION</b>			
1- Alkalinity Phenolphthalein (CaCO <sub>3</sub> )	-		
2- Alkalinity Methyl Orange (CaCO <sub>3</sub> )	20		
3- Total Hardness (CaCO <sub>3</sub> )	16		
4- Calcium Hardness (CaCO <sub>3</sub> )	-		
5- Megnesium Hardness (as CaCO <sub>3</sub> )	-		
6- Chloride (as Cl <sup>-</sup> )	08		
7- Sulphate (as So <sub>4</sub> <sup>2-</sup> )	-		
8- Nitrites (as No <sub>2</sub> )	-		
9- Nitrate (as No <sub>3</sub> <sup>-</sup> )	01		
10- Conductivity	-		
11- Total Dissolved Solids	38		
12 Residual Chlorine	-		
13- Fluoride	0.10		
14-			
15-			
16-			

Remarks :- water is potable  
 PHED/Sr. Chemist/Lab./Chem/2022-2023/1881-1882

Date 28/02/23

Senior Chemist  
 P.H.E.D. Regional Lab. Kota

- (1) Copy Submitted to Chief Chemist, P.H.E.D. Lab Jaipur, for information.
- (2) Copy to Ex. En. PHED Div.....
- (3) Copy to.....

Senior Chemist  
 P.H.E.D. Regional Lab. Ko

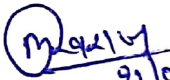


## कार्यालय नगर निगम कोटा दक्षिण (राज०)

क्रमांक :- जन स्वा./ननिको(द.)/2023/191० दिनांक :- 21/2/2023

### -:: प्रमाण-पत्र ::-

प्रमाणित किया जाता है कि इमेन्यूअल मिशन स्कूल, सी-स्कीम, तलवंडी, कोटा में स्थित है। उक्त विद्यालय का वातावरण स्वच्छ एवं साफ है तथा सफाई की अनुकूल व्यवस्था है। यह प्रमाण पत्र एक वर्ष के लिये मान्य होगा।

  
21/02/2023  
स्वास्थ्य अधिकारी  
स्वास्थ्य अधिकारी  
नगर निगम कोटा दक्षिण