



OFFICE OF THE SENIOR CHEMIST
Public Health Engineering Department, Regional Laboratory, Kota
Test Report (Chemical Examination of Water)

No. Lab./Tech.(Chem)/ 2025-26/ 194
To,
Shri Aanasagar School
Near Khade Ganesh Ji Mandir
Vinobabhawe Nagar, Kota
Reference No./ Date- N.M. / 24.04.2025
Date of Receipt- 24.04.2025

Date:- 30/4/25

District- Kota

Sample Not Collected by Lab

Sample taken by-Ram Singh

Source	Permissible Value as per IS :		T.W.
Location	10500/2012		At School Campus
Village/Town/City			Kota
Date of Collection			24.04.2025
Date of Examination			29.04.2025
Sample No	Desirable Limit	Permissible limit in absence of alternate Source	PC-22
Note:- All results except pH are in mg/L			
pH	6.5 to 8.5	No relaxation	7.98
Turbidity(NTU)	1	5	1.17
Colour	5	15	-
Odour	Agreeable	Agreeable	-
Total Alkalinity (as CaCO_3)	200	600	192
Total Hardness (as CaCO_3)	300	600	228
Chloride (as Cl^-)	250	1000	100
Nitrate (as NO_3^-)	45	45	18
Fluoride (as F^-)	1.0	1.5	0.212
Total Dissolved Solids	500	2000	526

Senior Chemist
PHED Reg. Laboratory Kota

No. Lab./Tech.(Chem)/2025-26/

Date:-

Copy To :

1. Chief Chemist, PHED Rajasthan, Gandhi Nagar, Jaipur

Senior Chemist
PHED Reg. Laboratory Kota

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

PHED/Lab./Sr. Chemist/Bact./2025..20.26./194

Date : 30/4/25

To,

Tehsil : Lodhpura

The Sh. Anandgar School.

District : Kota

Naraina Bhawe Nagar

Village : Kota

Nr. Khade Ganeshji Mander, Kota

Reference NM/24.4.25

Code No. : U

Name of Sample Taker. Sh. Ram Singh

Sample Not Collected by Lab

Lab Sample Number	Date & Time of Collection	Date of Exam.	Residual Chlorine Mg/Lit.	Source	PARTICULARS OF SAMPLE	Coliform organism MPN/100 ML.	E coli organism MPN/100 ML.
3-19	24.4.25	24.4.25 to 26.4.25	-	TW	School Campus.	Nil	

PHED/Lab/Sr. Chemist/Bact/2025....- 2026....

Date

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

Copy to (1) S.E., P.H.E.D., Circle, Kota

(2) Ex. En. P.H.E.D., Div.

(3)

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