

## Office of the Junior Chemist Public Health Engineering Department, Rajasthan District Laboratory, Ganganagar

# Report of the Chemical Examination of Water

ltNo. 1170 2025

То

Share lakhveer singh . Floradale Public School, Opp. Radha Swami Dera, Sriiganganagar.

### Reference No : 00, Dated : 12/05/2025

## Date of Receipt : 12/05/2025

| Source              | Permissible Value as per B.I.S :<br>10500/2012 |                      | Тар                          |
|---------------------|--|----------------------|------------------------------|
| Location            |  |                      | Near Office Inside<br>School |
| Other Habitation    |  |                      |                              |
| Village/Town        | Desirable limit in                             | Permissible          | Ganganagar (M CI)            |
| Gram Panchayat      |  | absence of alternate |                              |
| Date of Collection  |  |                      | 12/05/2025                   |
| Date of Examination |  |                      | 13/05/2025                   |
| Sample No.          |  |                      | 205                          |

#### Note:- All results except pH are in mg/L

| рН                        | 6.5 to 8.5 | No relaxation | 7.5        |
|---------------------------|------------|---------------|------------|
| Turbidity(NTU)            | 1          | 5             | 1          |
| Colour                    | 5          | 15            | Colourless |
| Odour                     | Agreeable  | Agreeable     | Smell less |
| Temperature               | -          |               |            |
| Total Alkalinity          | 200        | 600           | 120        |
| Total Hardness (as CaCO3) | 200        | 600           | 150        |
| Calcium (as Ca)           | 75         | 200           | 20         |
| Magnesium (as Mg)         | 30         | 100           | 24.4       |
| Chloride(as Cl)           | 250        | 1000          | 30         |
| Sulphate(as SO4)          | 200        | 400           | -          |
| Nitrate as(NO3)           | 45         | 45            | 2          |
| Fluoride                  | 1.0        | 1.5           | 0.27       |
| Total Dissolved Solids    | 500        | 2000          | 300        |
| Iron                      | 1.0        | No Relaxation |            |
| Residual Chlorine         | 0.2        | 1.0           | 0          |

Note : (1) Samples are not collected by laboratory. 12) Report is not valid for water quality logal purpuses.

Remarks : Water is Potable (P)/Unpotable (U) No.Lab./Tech.(chem)/2025-26/205

Sample Taker

District

: GANGANAGAR : Your Self

Junior Chemist ED Laboratory, Ganganagar 10.

# Annexure C

H

| PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE  |
|--|
| No. 602 Dated: 22 05 2025  |
| It is certified that an inspection team headed by .M.R. BALWINDER SING. 5.   |
| (Name of Officers with designation) from A.EnPHED  |
| inspected the FLORADALE PUBLIC SCHOOL SRI GANGANAGAR   |
| (Name & Address of the school) on 2.2 .05. 2.01.5(date of inspection) and on the basis of  |
| Water Test Report (Attached) bearing no. 170 dated 14 05 2025  |
| of DISTRICT. LAB, SRI. GANGANAGAR (PHED Lab) certified that the  |
| FLORADALE PUBLIC SCHOOL (Name of school) has safe drinking water   |
| facilities for the students and members of staff of the institution. School is also maintains the  |
| hygienic sanitation condition in the school building & the campus as per norms prescribed by the<br>Central/ State/ U.T. Govt.<br>This certificate is valid till 2.2. 0.5. 2027  |
| Signature with Seal:<br>Name<br>Designation<br>TO<br>FLORADALE PUBLIC SCHOOL<br>Name & Address of the Office / Department :<br>PHEO, SRI GANGANAGAR<br>Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies |
|  |