

# Annexure - c

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. TR/2026/278-2

Date: 7/9/26

It is Certified that and inspection team headed by B. George, JWA (Name Of Officers

With Designation) from PEM SCHOOL OF EXCELLENCE ,SF.No 409/1,411/2,KANGEYAM

ROAD,VIJAYAPURAM POST,TIRUPUR-641606(Name And Address Of The School )ON 07.09.2026

(Date Of Inspection) and on the basis of water Test Report (Attached)bearing No. TR/2026/278-2

DATED 07.09.2026 (PHED Lab)certified that the PEM SCHOOL OF EXCELLENCE(Name Of School)has safe drinking water facilities for the students and members of staff of the institution.

School also maintain the hygienic sanitation condition in the school building & the campus as per

norms .This certificate is valid till academic year 2026-27

Signature with seal:

Name: B. George

Designation: Junior Engineer

Name & Address of the Officer/Department: TWAD

To

Secretary & Correspondent

Pem School of Excellence

SF.No 409/1,411/2, KANGEYAM ROAD,

VIJAYAPURAM POST, TIRUPUR-641606

  
07/09/2026  
Junior Water Analyst  
District Water Testing Laboratory,  
TWAD Board, Tirupur.

Note: The certificate is to be issued by authorized officer/PHED Lab/local bodies.

  
PEM SCHOOL OF EXCELLENCE  
(CRSE SENIOR SECONDARY SCHOOL)  
AFF No:1930353, School No:5526  
S.F. No:409/1, 411/2,Kangeyam  
Vijayapuram-Po, Tirupur-641606



# TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

## DISTRICT WATER TESTING LABORATORY

No. 471 & 472, Bharathiyar Complex, Avinashi Road,  
Tiruppur - 641602.

Phone: 0421 - 2245201

E-mail: labtpr@gmail.com



TC - 15221

### TEST REPORT

Doc.No: DWTL/FORM/7.8/01

|                  |                                    |                     |            |
|------------------|------------------------------------|---------------------|------------|
| Sample / Lab No: | TR/2026/278-2                      | Report Issue Date : | 07.09.2026 |
| Invoice Details: | 3331/Dt.02.09.2026/ Amt.Rs.1,652/- |                     |            |
| ULR No:          | TC152212600000265F                 |                     |            |

|                             |   |                                                                                                    |
|-----------------------------|---|----------------------------------------------------------------------------------------------------|
| Client Name & Address       | : | M/s. PEM School of Excellence,                                                                     |
| Contact No / Email.ID       | : | S.F.No.409/1, 411/2A & 411/2B,<br>Near Mudalipalayam Pirivu,<br>Kangeyam Road, Tiruppur - 641 606. |
| Sample Name                 | : | Water- Drinking                                                                                    |
| Sample Description          | : | RO Water                                                                                           |
| Sample Code No              | : | 278-1                                                                                              |
| Sample Submitted by         | : | Customer- Thiru.Arun Pandi                                                                         |
| Location & Date             | : | RO water at M/s. PEM School of Excellence & 02.09.2026                                             |
| Quantity of sample Received | : | 2 Litre                                                                                            |
| Sample Container            | : | Plastic - Good condition.                                                                          |
| Sample Condition on Receipt | : | Good                                                                                               |
| Sample Received On          | : | 02.09.2026                                                                                         |
| Test Commenced on           | : | 02.09.2026                                                                                         |
| Test Completed on           | : | 03.09.2026                                                                                         |
| Environmental Condition     | : | 23.0°C-27.0°C                                                                                      |

| S.No | Parameters                               | Test Method                    | Unit | Result | Specification as per<br>IS 10500 : 2012 |                                                                  |
|------|------------------------------------------|--------------------------------|------|--------|-----------------------------------------|------------------------------------------------------------------|
|      |                                          |                                |      |        | Acceptable<br>Limit                     | Permissible<br>Limit in the<br>absence of<br>alternate<br>source |
| 1    | pH @ 25° C                               | IS 3025 Part 11-2022           | --   | 6.98   | 6.5-8.5                                 | 6.5-8.5                                                          |
| 2    | Total Alkalinity as<br>CaCO <sub>3</sub> | IS 3025 Part 23-2023           | mg/L | 26     | 200                                     | 600                                                              |
| 3    | Total Hardness as<br>CaCO <sub>3</sub>   | IS 3025 Part 21-2009 (RA:2023) | mg/L | 30     | 200                                     | 600                                                              |
| 4    | Chloride as Cl                           | IS 3025-Part 32-1988 (RA:2019) | mg/L | 19     | 250                                     | 1000                                                             |
| 5    | Sulphate as SO <sub>4</sub>              | IS 3025-Part 24- Sec 1-2022    | mg/L | < 5    | 200                                     | 400                                                              |
| 6    | Nitrate as NO <sub>3</sub>               | IS 3025-Part 34- Sec 1-2023    | mg/L | 2      | 45                                      | 45                                                               |
| 7    | Fluoride as F                            | IS 3025-Part 60- Sec 1-2023    | mg/L | < 0.2  | 1.0                                     | 1.5                                                              |

**Remarks :** The Tested sample conformed IS:10500:2012 Drinking water specification (Acceptable Limit / Permissible Limit) with respect to above tested Parameters.

Reviewed & Authorised Signatory  
B.George - Junior Engineer

#### Note:

1. The test results relate only to the items tested.
2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
3. Unless informed by customer, the test items will not be retained for more than 15 days from the date of issue of the test report.
4. The result applied to the sample as received basis.

..... End of the Report.....

|                |               |                 |       |         |        |
|----------------|---------------|-----------------|-------|---------|--------|
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| S.No | Parameters                          | Test Method          | Unit      | Result    | Specification as per IS 10500 : 2012 |                                                      |
|------|-------------------------------------|----------------------|-----------|-----------|--------------------------------------|------------------------------------------------------|
|      |                                     |                      |           |           | Acceptable Limit                     | Permissible Limit in the absence of alternate source |
| 1    | Appearance                          | Physical observation | --        | Clear     | -                                    | -                                                    |
| 2    | Colour                              | IS 3025-Part 4       | Hazen     | < 2       | 5                                    | 25                                                   |
| 3    | Odour                               | IS 3025-Part 5       | --        | Agreeable | Agreeable                            | Agreeable                                            |
| 4    | Turbidity                           | IS 3025-Part 10      | NTU       | < 0.5     | 1                                    | 5                                                    |
| 5    | Total Dissolved Solids              | IS 3025-Part 16      | mg/L      | 80        | 500                                  | 2000                                                 |
| 6    | Conductivity                        | IS 3025-Part 14      | μS/cm     | 114       | -                                    | -                                                    |
| 7    | P – Alkalinity as CaCO <sub>3</sub> | IS 3025-Part 23-1983 | mg/L      | Nil       | -                                    | -                                                    |
| 8    | Calcium as Ca                       | IS 3025-Part 40      | mg/L      | 7         | 75                                   | 200                                                  |
| 9    | Magnesium as Mg                     | IS 3025-Part 46      | mg/L      | 3         | 30                                   | 100                                                  |
| 10   | Iron as Fe                          | IS 3025-Part 53      | mg/L      | < 0.1     | 0.3                                  | 1                                                    |
| 11   | Manganese as Mn                     | IS 3025-Part 59      | mg/L      | < 0.05    | 0.1                                  | 0.3                                                  |
| 12   | Ammonia as NH <sub>3</sub>          | IS 3025-Part 34      | mg/L      | < 0.5     | 0.5                                  | 0.5                                                  |
| 13   | Nitrite as NO <sub>2</sub>          | IS 3025-Part 34      | mg/L      | < 0.01    | -                                    | -                                                    |
| 14   | Total Phosphate as PO <sub>4</sub>  | IS 3025-Part 31      | mg/L      | < 0.1     | -                                    | -                                                    |
| 15   | Residual Chlorine                   | IS 3025-Part 26      | mg/L      | < 0.2     | 0.2                                  | 1.0                                                  |
| 16   | Fecal Coliform                      | IS 1622              | CFU/100ml | 0 / 100ml | 0 / 100ml                            | 0/100ml                                              |

**Remarks :** The Tested sample conformed IS:10500:2012 Drinking water specification (Acceptable Limit / Permissible Limit) with respect to above tested Parameters.

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