

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 168/SC/2025

Dated: 11-02-2025

It is certified that an inspection team headed by Dr. B. Suman Kumar Medical Officer. (Name of Officers with designation) from Health Department, Tadipatri PHED inspected the NARAYANA ENGLISH

MEDIUM UPPER PRIMARY SCHOOL, 641A1A, 641A1C, 641A3, ANANTAPURAMU R & B ROAD, RAVI VENKATAM PALLI VILLAGE, TADIPATRI MANDAL, ANANATAPURAMU DISTRICT, ANDHRAPRADESH (Name &

Address of the school) on 11/02/2025 (date of inspection) and on the basis of Water Test Report

(Attached) bearing no. 37691 dated 10/2/25 of INQM Water Testing Laboratory, Tadipatri (Govt) (PHED Lab) certified that the Narayana English Medium Upper primary 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 Central/ State/ U.T. Govt.

This certificate is valid till 11-02-2026

Signature with Seal:

Name:

Dr. B. Suman Kumar

Designation:

Medical Officer

Name &amp; Address of the Office / Department : .....

**Medical Officer**  
Colocated PHC,  
A.H. TADIPATRI - 515 411.  
Anantapur Dist. (A.P.)

To,

NARAYANA ENGLISH MEDIUM

UPPER PRIMARY SCHOOL,

RAVI VENKATAM PALLI VILLAGE,

TADIPATRI MANDAL,

ANANATAPURAMU DISTRICT

(Name &amp; Address of the Institution)

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

[Signature]  
Principal

Narayana E.M. Upper Primary School  
Ravivenkatam Palli (V), Tadipatri-515411.  
Anantapuramu (Dist), A.P.

[Signature]  
Correspondent

Narayana E.M. Upper Primary School  
Ravivenkatam Palli (V), Tadipatri-515411.  
Anantapuramu (Dist), A.P.

Government of Andhra Pradesh  
IWQM Water Testing Laboratory  
O/o The Executive Engineer  
Rural Water Supply & Sanitation Department  
Anantapur District .

**TEST REPORT ON CHEMICAL ANALYSIS OF WATER(DRINKING)**  
**General physical Chemical Parameters and Bacteriological Analysis**

Name and address : *Narayana English medium Upper Primary school, 641-A1A, 641A1C, 641A3, Ravivenkatampalli (V), Tadipatri (M), Anantapuramu (D), Andhra Pradesh;*

Test Report ID No : *37691*

Description of the test items:

Date of Collection :

Date of Receipt : *07/10/2025*

Date of Analysis : *07/10/2025*

Date of issue: *10/10/2025*

| Sl.No | Physico-Chemical Parameters               | Units        | Bore water before filtration | Bore water after filtration | VMC tap water | Water at Delivery point | As per IS (10500 - 2012)       |  |
|-------|---|--------------|------------------------------|-----------------------------|---------------|-------------------------|--------------------------------|--|
|       |   |              |                              |                             |               |                         | Requirement (Acceptable Limit) | Permissible Limit (in the absence of alternative source) |
| 1     | Colour                                    | Co-Pt        |                              | <i>&lt;5</i>                |               |                         | 1.0                            | 5.0  |
| 2     | Turbidity                                 | NTU          |                              | <i>&lt;2</i>                |               |                         | 6.5-8.5                        | No relaxation  |
| 3     | pH  |              |                              | <i>7.59</i>                 |               |                         |                                |  |
| 4     | Electrical Conductivity (EC)              | micromhos/cm |                              | <i>1098</i>                 |               |                         | 500                            | 2000   |
| 5     | Total Dissolved Solids(TDS)               | mg/lit       |                              | <i>708</i>                  |               |                         | 200                            | 600  |
| 6     | Total Alkalinity as CaCO <sub>3</sub>     | mg/lit       |                              | <i>290</i>                  |               |                         | 200                            | 600  |
| 7     | Total Hardness as CaCO <sub>3</sub>       | mg/lit       |                              | <i>352</i>                  |               |                         | 75                             | 200  |
| 8     | Calcium as Ca <sup>++</sup>               | mg/lit       |                              | <i>37</i>                   |               |                         | 30                             | 100  |
| 9     | Magnesium as Mg <sup>++</sup>             | mg/lit       |                              | <i>35</i>                   |               |                         | 1.0                            | 1.5  |
| 10    | Flouride as F <sup>-</sup>                | mg/lit       |                              | <i>0.84</i>                 |               |                         | 250                            | 1000   |
| 11    | Chloride as Cl <sup>-</sup>               | mg/lit       |                              | <i>184</i>                  |               |                         | 45                             | No relaxation  |
| 12    | Nitrate as NO <sub>3</sub> <sup>-</sup>   | mg/lit       |                              | <i>11.8</i>                 |               |                         | 200                            | 400  |
| 13    | Sulphate as SO <sub>4</sub> <sup>-2</sup> | mg/lit       |                              | <i>92</i>                   |               |                         | 0.3                            | 1  |
| 14    | Total Iron as Fe                          | mg/lit       |                              | <i>0.10</i>                 |               |                         |                                |  |
| 15    | Bacteriological Analysis                  |              |                              |                             |               |                         |                                |  |
| A)    | H2S producing Bacteria                    |              | <i>- Nil -</i>               |                             |               |                         |                                |  |
| B)    | MPN of Coliforms bacteria                 | 100 ml       | <i>0</i>                     |                             |               |                         |                                |  |
| C)    | MPN of E.coli                             | 100 ml       | <i>0</i>                     |                             |               |                         |                                |  |

Remarks :- *Above sample water is safe for drinking purpose;*

*[Signature]*  
Principal  
*10/10/2025*

Narayana E.M.Upper Primary School

Ravivenkatam Palli (V), Tadipatri-515411

*[Signature]*  
Correspondent

Narayana E.M.Upper Primary School  
Ravivenkatam Palli (V), Tadipatri-515411.

*[Signature]*  
*10/10/2025;*