

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 598Dated: 23.09.2026

It is certified that an inspection team headed by Jitesh Kumar (Name of Officers with designation) from Jal Shakti Sub Div Ramnagar PHED inspected the Raghunath Sahai Global Smart School, Sungal, Near AWA Bridge, Padiarkhar to Panchrukhi Road, Sungal, Tehsil Palampur, Distt. Kangra, H.P. 176061 on 21.09.2026 (date of inspection) and on the basis of Water Test Report (Attached) bearing No.

478 dated 23.09.2026 of \_\_\_\_\_ (PHED Lab) certified that the Raghunath Sahai Global Smart School has safe drinking water facilities for the students and members of staff of the institution. School 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 92-9-2027Signature with Seal: Assistant EngineerName: Jitesh KumarDesignation: Assistant EngineerName & Address of the Office / Department: Jal Shakti

To

Principal

Raghunath Sahai Global Smart School  
Near Chatham Awa Bridge Sungal  
Teh. Palampur, Distt. Kangra HP 176061

(Name &amp; Address of the Institution)

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

Mrs. Rozi Markotia  
Principal  
Raghunath Sahai Global Smart School  
Near Chatham Awa Bridge Sungal  
Teh. Palampur, Distt. Kangra HP 176061  
Raghunath Sahai Global Smart School  
Palampur

Mr. Mahesh Kalra  
Manager  
Raghunath Sahai Global Smart School, Palampur  
Palampur

**HIMACHAL PRADESH**  
**WATER TESTING LABORATORY**  
**JAL SHAKTI VIBHAG, Palampur**

**TEST REPORT**

|                                                                                            |            |  |                                    |                   |  |
|--------------------------------------------------------------------------------------------|------------|--|------------------------------------|-------------------|--|
| Lab Ref. No PCB 478                                                                        |            |  |                                    | Date:- 23/09/2026 |  |
| Name & Address of Customer -Principal Raghunath Sahai Global Smart School Palampur Chatham |            |  |                                    |                   |  |
| Sampling Method:                                                                           | N/A        |  | Condition of Sample When Received: | ok                |  |
| Sample Description:                                                                        | Water      |  | Name of Source/Scheme:             | N/A               |  |
| Sample Quantity:                                                                           | 1Ltr       |  | Name of Panchayat:                 | Chatham           |  |
| Collected On:                                                                              | 21-09-2026 |  | Name of Village:                   | Chatham           |  |
| Test Start Date:                                                                           | 21-09-2026 |  | Habitation/Location                | Chatham           |  |
| Test End Date:                                                                             | 23-09-2026 |  | Type of Source:                    | Tap               |  |

| S.No. | Test | Test Method | Result | Requirements As per IS 10500:2012 |                                                      |
|-------|------|-------------|--------|-----------------------------------|------------------------------------------------------|
|       |      |             |        | Acceptable Limit                  | Permissible Limit in the absence of Alternate Source |

**Physical Parameters**

|   |                                   |                              |           |           |               |
|---|-----------------------------------|------------------------------|-----------|-----------|---------------|
| 1 | Turbidity , NTU , Max.            | IS 3025 (PART - 10): 2017    | 0.15      | 1 NTU     | 5 NTU         |
| 2 | Colour, Hazen Unit, Max.          | IS 3025 (PART - 4): 2017     | BDL       | 5         | 15            |
| 3 | Odour                             | IS 3025 (PART - 5): 2018     | Agreeable | Agreeable | Agreeable     |
| 4 | Taste                             | IS 3025 (PART - 7 & 8): 2017 | Agreeable | Agreeable | Agreeable     |
| 5 | pH @ 25° C                        | IS 3025 (PART - 11): 2017    | 7.36      | 6.5 - 8.5 | No Relaxation |
| 6 | Total Dissolved Solids mg/l, Max. | IS 3025 (PART - 16): 2017    | 22.6      | 500 mg/l  | 2000 mg/l     |

**18**

|    |                                                      |                           |      |          |           |
|----|------------------------------------------------------|---------------------------|------|----------|-----------|
| 7  | Total Alkalinity (as CaCO <sub>3</sub> ), mg/l, Max. | IS 3025 (PART - 23): 2019 | 16   | 200 mg/l | 600 mg/l  |
| 8  | Chloride (as Cl), mg/l, Max.                         | IS 3025 (PART - 32): 2019 | 4    | 250 mg/l | 1000 mg/l |
| 9  | Total Hardness (as CaCO <sub>3</sub> ), mg/l, Max.   | IS 3025 (PART - 21): 2019 | 14   | 200 mg/l | 600 mg/l  |
| 10 | Calcium (as Ca), mg/l, Max.                          | IS 3025 (PART - 40): 2019 | 4.00 | 75 mg/l  | 200 mg/l  |
| 11 | Magnesium (as Mg), mg/l, Max.                        | IS 3025 (PART - 46): 2019 | 2.00 | 30 mg/l  | 100 mg/l  |

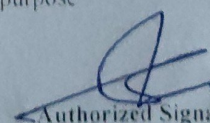
Remarks (if any) BDL = Below Detection Limit : DL = Detection Limit : NP = Not Performed

**Note:**

This report should not be produced partly or full without approval of signatory authority for legal purpose

The results refer only to tested samples and parameters tested.

Samples will be stored for a period of 5 days from the date of issue of report



Authorized Signatory  
Water Testing Laboratory  
JSV Sub Division, Palampur

**Himachal Pradesh**  
**WATER TESTING LABORATORY**  
**JAL SHAKTI VIBHAG, Palampur**

|                                                                                             |            |  |                                    |          |
|---------------------------------------------------------------------------------------------|------------|--|------------------------------------|----------|
| Lab Ref. No PCB 478                                                                         |            |  | Date:- 23/09/2026                  |          |
| Name & Address of Customer -Principal Raghunath Sahai Global Smart School Palampur Chathamī |            |  |                                    |          |
| Sampling Method:                                                                            | N/A        |  | Condition of Sample When Received: | OK       |
| Sample Description:                                                                         | Water      |  | Name of Source/Scheme:             | NA       |
| Sample Quantity:                                                                            | 250 ml     |  | Name of Panchayat:                 | Chathamī |
| Collected On:                                                                               | 21-09-2026 |  | Name of Village:                   | Chathamī |
| Test Start Date:                                                                            | 21-09-2026 |  | Habitation/Location                | Chathamī |
| Test End Date:                                                                              | 23-09-2026 |  | Type of Source:                    | Tap      |

| S.No. | Test | Result | Requirements As per IS |                                                      |
|-------|------|--------|------------------------|------------------------------------------------------|
|       |      |        | Acceptable Limit       | Permissible Limit in the absence of Alternate Source |

**Physical Parameters**

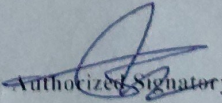
|   |                   |  |      |      |
|---|-------------------|--|------|------|
| 1 | Temperature (° C) |  | ---- | ---- |
|---|-------------------|--|------|------|

**Chemical Parameters**

|   |                                          |      |               |               |
|---|------------------------------------------|------|---------------|---------------|
| 2 | Nitrate (as NO <sub>3</sub> ), mg/l,Max  | 0.23 | 45 mg/l Max   | No Relaxation |
| 3 | Flouride(as F), mg/l,Max                 | 0.02 | 1.0 mg/l Max  | 1.5 mg/l Max  |
| 4 | Sulphate (as SO <sub>4</sub> ), mg/l,Max | NP   | 200 mg/l Max  | 400 mg/l Max  |
| 5 | Ammonia (as Total Ammonia-N), mg/l,Max   | NP   | 0.5 mg/l Max  | No Relaxation |
| 6 | Iron (as Fe), mg/l,Max                   | NP   | 1.0 mg/l Max  | No Relaxation |
| 7 | Manganese(as Mn), mg/l,Max               | NP   | 0.1 mg/l Max  | 0.3 mg/l Max  |
| 8 | Total Arsenic (as As), mg/l,Max          | NP   | 0.01 mg/l Max | No Relaxation |
| 9 | Free Residual Chlorine mg/l,Min          | Nil  | 0.2 mg/l Min  | 1.0 mg/l Min  |

|    |                                                                        |     |     |     |
|----|------------------------------------------------------------------------|-----|-----|-----|
| 10 | Total Coliform Bacteria (Shall not be detectable in any 100 ml sample) | Nil | Nil | Nil |
| 11 | E.Coli (Shall not be detectable in any 100 ml sample)                  | Nil | Nil | Nil |

Remarks (if any)    BDL = Below Detection Limit ; DL = Detection Limit ; NP = Not Performed

  
Authorized Signatory

Water Testing Laboratory  
JSV Sub Division, Palampur