

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. _____

Dated: _____

It is certified that an inspection team headed by JUNIOR ENGINEER, ASHWANI KUMAR

(Name of Officers with designation) from JSV SECTION, INDORA PHED

inspected the PARTAP WORLD SCHOOL, U.P.O. CHANDOUR

(Name & Address of the school) on 26-12-2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 4116 dated 30-12-2025

of SUB-DIVISIONAL WATER TESTING LAB (PHED Lab) certified that the

PARTAP WORLD SCHOOL, CHANDOUR (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 30-12-2026

Signature with Seal: _____

Name

Designation

Name & Address of the Office / Department

ASHWANI KUMAR

JUNIOR ENGINEER

Assistant Engineer PH office

Jal Shakti

Sub Division Badlihar

To
PARTAP WORLD SCHOOL,
U.P.O. CHANDOUR, Teh. INDORA, KANGRA HP.
(Name & Address of the Institution)

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

HIMACHAL PRADESH IRRIGATION AND PUBLIC HEALTH DEPARTMENT WATER TESTING LABORATORY..... Indora

Name and address of sender: Parajap World School

Division: Indora 4116

Sub-Division: Indora Section: Indora

Name of Block: Indora

Name of District: Kangra

Name of Panchayat: Chanour Name of Village: Chanour Name of Habitation(s): Chanour

Name of Scheme and Location of Source: School Campus

Type of Source: Scheme source /Delivery Point/Stand Post/Surface Water/Private/Public

Date & Time of Receipt at laboratory: 30/12/2025 Date & Time of Commencing: 11:00 Am

Type of Sample: Raw Water/Filtered Water/Chlorinated water/ Distributed system/ Hand Pump.

Limits : Based upon BIS : 10500-2012

(A) PHYSICAL PARAMETER

| Sr. No. | Test Parameter | Units | Acceptable Limit | Permissible Limit (in the absence of alternate source) | Result |
|---------|-----------------|-------------|------------------|--|-----------|
| 1. | Temperature | C° | | | 12.00 |
| 2. | Colour | Hazen Units | 5* | | 2 |
| 3. | Odour | -- | Agreeable | Agreeable | Agreeable |
| 4. | Taste | -- | Agreeable | Agreeable | Agreeable |
| 5. | Turbidity (NTU) | NTU | 1 | | 1.80 |
| 6. | | -- | 6.5-8.5 | No Relaxation | 7.65 |

(B) CHEMICAL PARAMETER

| | | | | | |
|-----|------------------------|------|-----|---------------|------|
| 7. | TDS/Elect Conductivity | Mg/l | 500 | 2000 | 310 |
| 8. | Total Alkalinity | Mg/l | 200 | 600 | 170 |
| 9. | Chloride (as Cl) | Mg/l | 250 | 1000 | 35 |
| 10. | Total Hardness | Mg/l | 200 | 600 | 210 |
| 11. | Nitrate (as NO3) | Mg/l | 45 | No relaxation | 10.0 |
| 12. | Fluoride (as F) | Mg/l | 1.0 | 1.5 | 0.0 |
| 13. | Sulphate (as SO4) | Mg/l | 200 | 400 | -- |
| 14. | Ammonia | Mg/l | 0.5 | No relaxation | -- |
| 15. | Sodium* | Mg/l | -- | -- | -- |
| 16. | Potassium* | Mg/l | -- | -- | -- |

(C) HEAVY METALS

| | | | | | |
|-----|-------------------------|------|------|---------------|-----|
| 17. | IronMg/l | Mg/l | 0.3 | No relaxation | 0.0 |
| 18. | Magnese (as Mn) | Mg/l | 0.1 | 0.3 | -- |
| 19. | Total Arsenic (as As) | Mg/l | 0.01 | 0.05 | -- |
| 20. | Copper* | Mg/l | 0.05 | 1.5 | -- |
| 21. | Total Chromium (as Cr)* | Mg/l | 0.05 | No relaxation | -- |
| 22. | Lead* | Mg/l | 0.01 | No relaxation | -- |
| 23. | Nickel* | Mg/l | 0.02 | No relaxation | -- |
| 24. | Zinc* | Mg/l | 5 | 15 | -- |
| 25. | Aluminum* | Mg/l | 0.03 | 0.2 | -- |
| 26. | Selenium* | Mg/l | 0.01 | No relaxation | -- |
| 27. | Silver* | Mg/l | 0.1 | No relaxation | -- |

(D) MICROBIOLOGICAL

| | | | | | |
|-----|----------------------------------|--------------|------|------|------|
| 28. | Total coli froms | Number/100ml | Null | Null | Null |
| 29. | E-Coli/Thermo tolerant Coliforms | Number/100ml | Null | Null | Null |

(E) SPECIFIC PARAMETER

| | | | | | |
|-----|----------------------------|------|-----|-----|-----|
| 30. | Free Resicuel Chlorine | Mg/l | 0.2 | 1.0 | 0.0 |
| 31. | Oil & Grease* | Mg/l | -- | -- | -- |
| 32. | Dissolved (DO)* | Mg/l | -- | -- | -- |
| 33. | Biochemical Oxygen Demand* | Mg/l | -- | -- | -- |
| 34. | Chemical oxygen Demand* | Mg/l | -- | -- | -- |

Note:- Indicate discrete sampling water quality monitoring to be continued only if these are traced in drinking water sources

Remarks: Asst. Chemist
IPH Sub-Division Water Testing Lab

Assistant Engineer
IPH Sub-Division

Div: Indora
Assistant Engineer
Jai Shakti
Sub Division Badukhar