## Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

| No. 26  | Dated:  |
|---|---|
| It is certified that an inspection team headed by2                      | DY SANTOSH KUMAK JAISWAL                      |
| (Name of Officers with designation) from P.H.C. K                       | ARAMJAKALAN, JAYMEMPHED                       |
| inspected the MAA DURGA JI TUNIOR                                       | HIGH SCHOOL, BARANAKAZEE HINDI BAGIN          |
| (Name & Address of the school) on .26:04:20                             | 2.5(date of inspection) and on the basis of   |
| Water Test Report (Attached) bearing no. T.N.P./2                       |   |
| of DLW Analysis Lab. U.P. Jalougan (                                    | PHED Lab) certified that the                  |
| MAR DURER JI. JR. HJGH SCHOOL, CASRIYAKRIN<br>HDNOIDA GHOLLA, JACKYRUSL | tame 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 8                  | the campus as per norms prescribed by the     |
| Central/ State/ U.T. Govt.  |   |
| 1 1   |   |

This certificate is valid till . 29,04, 2026

Signature with Seal: . Name Designation

A SANTOSH KUMAK JAIS WAL Name & Address of the Office / Department चिकित्साधिका

**प्रा० स्वा० केन्द्र** करंजाक

जीनपुर

MANAGER

MAA DURGA IT JUNZOR HIGH SCHOOL

(Name & Address of the Institution) CAPAPALAZEE, HONDECAGNALLA JAUGUPUR

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

वरयाकानी सीनप्र

Maa Durga Ji Jr. High School Principal Baraiya Kazee

Jaunpur (U.P.)

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## DistrictLevelWaterAnalysisLaboratory, UttarPradeshJalNigam,(Rural),Kalichabad Sultanpur road District-Jaunpur -222002



FormatNo.-7.5 F-01

| ReportNo.                         | JNP/24-25/480   |  | Date-26/                                | 2.11-220            | S.No -48        | 80   | Pa   | ge No. 1  | Page1/1  |
|-----------------------------------|---|--|---|---------------------|-----------------|--|--|---|--|
| OfficeNamean                      | 4444  | he =   |   | Custo               | merDetails      |  |  |   |  |
|                                   |   | Maa Dur  | ga School                               |                     |                 |  |  |   |  |
| RefLetterNo &                     | Date  | NA   |   |                     |                 |  |  |   |  |
| District                          |   | l.   |   | BasicDet            | tailsofsample   |  |  |   |  |
|                                   |   | Jaunpur  | STATES .                                |                     |                 | Block  |  |   |  |
| GramPanchayat<br>Habitation       |   | Baraiya K  |   |                     |                 | Village                                      |  | Hindi Baghaila  |  |
| WaterSource                       |   | Baraiya K<br>Submersil                                     |   |                     |                 | Location<br>SampleNo.                        |  | Hindi Baghaila  |  |
| QuantityofSan                     | anla  |  | ole .                                   |                     |                 | DateofS.C.                                   |  | JNP/24-25/480   |  |
|                                   |   | 1000 ml  |   |                     |                 | S.Collector                                  |  | 22/04/2025  |  |
| ReceivingDate                     |   | 22/04/202  | 3                                       |                     | 5.0             | ollecto                                      | ctor Samser Singh  |   |  |
| SampleDeposit                     | tor   | Samser Si  | ngh                                     |                     | San             | ampling Method - IS3025                      |  | IS3025 (Part 1  | `  |
| nalysis Start                     | Date  | 25/04/202  |   |                     | Analysis Com    |  |  | 25/04/2025  |  |
|                                   |   |  |   |                     | ntal Condition  |  | ruio   | 2510412025  |  |
| emperature                        |   | 25± 3 °C   |   |                     | Relative        |  | lity   | 50±15%  |  |
|                                   |   |  |   | Technicali          | DataofAnalysis  |  |  |   |  |
| S. No.                            | Analyzed  |  | Observed                                | Specified Val       |                 | -  |  |   |  |
| 27.10.00                          | parameters(U  | nitofMe  | Value                                   | perIS10500:2        | 2012            |  |  | Ref.MethodofAnalysis  |  |
|                                   | asurement)  | anni again   |   | Acceptable<br>Limit | PermissibleL    | imit   |  |   |  |
|                                   | 2   |  | 3                                       | 4                   | 5               |  | - 6  |   |  |
| 1                                 | pH@25   | °C   | 7.15                                    | 6.5-8.5             |                 |  | \$3025(Part1   | 1):2022,Electron  |  |
| 2                                 | Turbidity(  |  | 3.66                                    | 1                   | 5               |  |  |   | (Nephelometricmethod)  |
| 3                                 | TotalDissolvedS   |  | 730                                     | 500                 | 2000            | 15   | \$3025(Part1   | 6):1984 : 2023(G  | ravimetricmethod)  |
| 4                                 | Chloride(r  |  | 42                                      | 250                 | 1000 1830       |  | IS3025(Part32):1988: 2021(Argentometricmethod)                 |   |  |
| 5                                 | TotalAlkalini   | y(mg/L)  | 330                                     | 200                 | 600             |  |  | 3):1986 : 2021<br>icandindicatorm                             | ethod)   |
| 6                                 |   |  | 372                                     | 200                 | 600             | 15   | IS3025(Part21):2009: 2021(EDTAmethod)                          |   | DTAmethod)   |
| 7                                 |   | Calcium(mg/L) 43.2 75                                      |   | 200                 |                 | IS3025(Part40):1991:2019(EDTATitrimetricmeth |  |   |  |
| 8                                 | Magnesium(mg/L) Sulphate (as SO <sub>4</sub> )  |  | 66                                      | 30                  | 100             |  |  | 6):1994: 2019(Volumetricmethod)<br>dition - 4500-SO4 Method E |  |
|                                   |   |  |   |                     | 400             | (Turbidmetric                                |  | Method ,2023)   | The same of the sa |
| 10                                | Nitrate(as NO <sub>3</sub> )mg/L  |  | 22                                      | 45                  | No relaxation   | (UV Screenin                                 |  | lition – 4500-NO.<br>Method ,2023)                            |  |
| 11                                | Fluoride (as F)mg/L   |  | 1.021                                   | 1.0                 | 1.5             | APHA 24th Edition- 2023<br>Electrode Method) |  | lition- 2023, 4500  | -F (C. Ion Selection   |
| 12                                | 2 Iron(as Fe)mg/L   |  |   | 1.0                 | No relaxation   | on A   | APHA 24th Edition – 3500- Fe Method B<br>(Phenanthroline 2023) |   |  |
| 2. Thi<br>abs<br>3. The<br>4. San | scertificatereferso<br>s certificate shall a<br>tract has beenobts<br>testresultsreporte<br>plewillbe storedu<br>s report valid for s | ot be repro<br>inedfromHe<br>dinthiscertif<br>pto15days(in | duced, exceptadofLabora<br>icatearevali | ot in full, unle    | ess written per | etatede                                      | onditionso   | fmeasurements<br>reportsunlesso                               | therwisespecified.   |
| Report V                          |   |  |   |                     |                 |  |  | (Shruti Mish  | ral thorized signatory   |
| boratoryCont                      | actdetalls-Email-dist   | rictlabjaunp   | ur@gmail.c                              | om                  |                 | Mob  | - 8127284974   | I E N   | anager 2   |
|                                   | र्मा द  | प्रतन्धव<br>प्रतन्धव<br>तो जी पृष्                         | Hard BEILD TO                           | **Endo              | ofTestReport**  | S Du   | Princip  | oal<br>High Scho<br>Kazee<br>(U.P.)                           | ool  |
|                                   | न   | रयाकाणीः,  | atta2,                                  |                     | Iviere          | I  | 3araiya<br>Jaunpur   | (U.P.)  |  |



## District Level Water AnalysisLaboratory, Uttar Pradesh Jal Nigam, (Rural), Kalichabad Sultanpur road District- Jaunpur -222002



Format No.-7.5 F- 01

| Report No.                     | JNP/24-25/481 | P/24-25/481   Date -26 /04/2025  |                   | /04/2025                          | S. No          | 481   | Pa            | ge No. 1       | Page1/1  |  |
|--------------------------------|---------------|--|-------------------|-----------------------------------|----------------|---|---------------|----------------|--|--|
|                                |               |  |                   | Custo                             | mer Details    |   |               |                |  |  |
| Office Name a                  | nd Address    | Maa Durga School   |                   |                                   |                |   |               |                |  |  |
| Ref Letter No                  | &Date         | NA   |                   |                                   |                |   |               |                |  |  |
|                                |               |  |                   | Basic Det                         | tails of sampl |   |               |                |  |  |
| District Jaunpur               |               |  |                   |                                   | I              | Block   |               |                |  |  |
| Gram Panchayat Baraiya Kazee   |               |  |                   | 1                                 | /illage        |   | Hindi Baghail | indi Baghaila  |  |  |
| Habitation                     |               | Baraiya l  | Kazee             |                                   |                |   |               | Hindi Baghaila |  |  |
| Water Source                   |               | Handpump   |                   |                                   |                |   |               | JNP/24-25/4    | JNP/24-25/481  |  |
| Quantity of Sa                 | mple          | 1000 ml  |                   |                                   |                | Date of S.C. 20/0                             |               | 20/04/2025     | /04/2025   |  |
| Receiving Date                 |               | 22/04/2025   |                   |                                   |                | S. Collector Sams                             |               | Samser Singh   | nser Singh   |  |
| Sample Deposi                  | tor           | Samser Singh   |                   |                                   |                | Sampling Method - IS3025 (Pa                  |               |                | 1)   |  |
| Analysis Start Date 25/04/2025 |               |  |                   | Analysis Complete Date 25/04/2025 |                |   | 25/04/2025    |                |  |  |
|                                |               |  |                   | Environme                         | ental Conditi  |   |               |                | All and the second   |  |
| Temperature 25 ± 3 °C          |               |  | Relative Humidity |                                   |                | 50  | )±15%         |                |  |  |
|                                |               | -  |                   |                                   | Data of Analy  |   |               |                | 100 July 100 |  |
| S. No.                         |               | Analyzed parameters Observed Specified Value Unit of Measurement) Value 10500:2012 |                   |                                   |                | Ref. Method of Analysis                       |               |                |  |  |
|                                | (Can of Measu | Acceptable<br>Limit  |                   |                                   | Permissible    | eLimit  |               |                | . v  |  |
|                                | 2             |  | 3                 | 4                                 | 5              |   | 6             |                |  |  |
| 1                              | pH @25        | pH @25°C 7.28 6.5-8.5  |                   | 6.5-8.                            | .5             | IS 3025 (Part 11): 2022, Electrometric Method |               |                |  |  |

|    | (Unit of Measurement)            | varue | Acceptable<br>Limit | PermissibleLimit | Ref. Method of Analysis  |  |  |  |
|----|----------------------------------|-------|---------------------|------------------|--|--|--|--|
|    | 2                                | 3     | 4                   | 5                | 6  |  |  |  |
| 1  | pH @25°C                         | 7.28  | 6.5-8.5             | 6.5-8.5          | IS 3025 (Part 11): 2022, Electrometric Method                          |  |  |  |
| 2  | Turbidity (NTU)                  | 2.01  | 1                   | 5                | IS 3025 (Part 10): 1984: 2021 (Nephelometric method)                   |  |  |  |
| 3  | Total Dissolved Solids (mg/L)    | 576   | 500                 | 2000             | IS 3025 (Part 16): 1984 : 2023(Gravimetric method)                     |  |  |  |
| 4  | Chloride (mg/L)                  | 31    | 250                 | 1000             | IS 3025 (Part 32): 1988: 2021(Argentometric method)                    |  |  |  |
| 5  | Total Alkalinity (mg/L)          | 346   | 200                 | 600              | IS 3025 (Part 23):1986: 2021 (Potentiometric and indicator method)     |  |  |  |
| 6  | Total Hardness (mg/L)            | 316   | 200                 | 600              | IS 3025 (Part 21): 2009: 2021( EDTA method)                            |  |  |  |
| 7  | Calcium (mg/L)                   | 56.8  | 75                  | 200              | IS 3025 (Part 40):1991 :2019(EDTA Titrimetric method                   |  |  |  |
| 8  | Magnesium (mg/L)                 | 43.5  | 30                  | 100              | IS 3025 (Part 46): 1994: 2019 (Volumetric method)                      |  |  |  |
| 9  | Sulphate (as SO <sub>4</sub> )   | 53    | 200                 | 400              | APHA 24th Edition - 4500-SO4 Method E<br>(Turbidmetric Method ,2023)   |  |  |  |
| 10 | Nitrate(as NO <sub>1</sub> )mg/L | 29    | 45                  | No relaxation    | APHA 24th Edition - 4500-NO3 Method B<br>(UV Screening Method ,2023)   |  |  |  |
| 11 | Fluoride (as F)mg/L              | 1.382 | 1.0                 | 1.5              | APHA 24th Edition- 2023, 4500-F<br>(C. Ion Selection Electrode Method) |  |  |  |
| 12 | Iron(as Fe)mg/L                  | BDL   | 1.0                 | No relaxation    | APHA 24th Edition – 3500- Fe Method B<br>(Phenanthroline ,2023)        |  |  |  |

Note: - 1. This certificate refers only to the particular sample (S) submitted for testing.

2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved

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Report View by

Laboratory Contact details-Email- districtlabjaunpur@gmail.com

Mob- 8127284974

\*\*End of Test Report\*\*

प्रतस्यक प्रतस्यक वादुर्गा जो गुर हार ग्रह्म

Maa Durga Ji Jr. High School Baraiya Kazee Jaunpur (U.P.)