

PROFOMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. - 15/25

Date: 19.07.2025

It is Certified that an inspection team headed by **Beena Ambika Chemist/Lab In charge.**
(Name of officers with designation) from **U.P. Jal Nigam (Rural) Ghazipur,**
(Name of Department/ Office) Inspected the Water of **SWAMI VIVEKANAND INTERNATIONAL SCHOOL, SAURAM ROAD, NANDGANJ, GHAZIPUR,**

(Name & Address of the School) on **19.07.2025** (Date of inspection) and found that the basis of water Test Report (Attached) bearing no. **GZP/DW/25/07/222** dated **19.07.2025**

SWAMI VIVEKANAND INTERNATIONAL SCHOOL,
(Name of school) has safe drinking water Facilities for the students and members of staff of the institution. School is also maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/ U.T. Govt.

The above is valid for a period of **06 Month.**

Signature with Seal:

Name:

Beena Ambika

Designation:

Chemist/Lab Incharge.

Name & Address of the Office / Department: **UPJN(R)**

To,

SWAMI VIVEKANAND INTERNATIONAL SCHOOL,
SAURAM ROAD NANDGANJ, GHAZIPUR,
(Name & Address of the Institution)

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



TEST REPORT

District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural), Ghazipur, 233001



TC-12315

| | | | | | |
|-------------------------|---|--------|------------|----------|-----|
| Report No. | GZP/DW/25/07/222 | Date:- | 19.07.2025 | Page No. | 1/2 |
| Customer Name | M/S. Swami vivekanand International School Sauram Road, Barahpur, Nandganj, Block- Devkali, Ghazipur | | | | |
| Office Name and Address | | | | | |
| Ref. Letter No. & Date | 838-843/2019-20 dt 0 | | | | |

Basic details of sample

| | | | |
|------------------------|----------------------|--------------------------|----------------------|
| District | Ghazipur | Block | Devkali |
| Gram Panchayat | Barahpur | Village | Barahpur |
| Habitation | Sauram road Nandganj | Location/Site Name | Sauram road Nandganj |
| Water Source | D.W | Sample No. | 222 |
| Quality of Sample (ml) | 2 Litter | Date Of S.C. | 17.07.2025 |
| Receiving Date | 17.07.2025 | S. Collector | Ajay Kumar Yadav |
| Sample Depositor | Sanjay | Sampling Method | IS Method |
| Analysis Start Date | 17.07.2025 | Analysis Completion Date | 19.07.2025 |
| Temperature | 23.5°C | Relative Humidity | 43.4% |

Technical Data of Analysis

| S. No. | Analyzed parameters | Units | Observed Value | Specified Values as Per BIS | | Ref. Method of Analysis |
|--------|---------------------|-------|----------------|-----------------------------|-------------------|---|
| | | | | Acceptable Limit | Permissible Limit | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | pH | - | 726 | 6.5-8.5 | 6.5-8.5 | IS 3025 (Part 11): 2022 (Electrometric Method) |
| 2 | Turbidity | NTU | 2.92 | 1 | 5 | IS 3025 (Part 10): 2017 |
| 3 | TDS | Mg/L | 421.00 | 500 | 2000 | IS 3025 (Part 16): 2023 |
| 4 | Chloride | Mg/L | 62.31 | 250 | 1000 | IS 3025 (Part 32): 2019 |
| 5 | Total Alkalinity | Mg/L | 78.00 | 200 | 600 | IS 3025 (Part 23): 2023 |
| 6 | Total Hardness | Mg/L | 168.67 | 200 | 600 | IS 3025 (Part 21): 2019 |
| 7 | Calcium (as Ca) | Mg/L | 86.00 | 75 | 200 | IS 3025 (Part 40): 2019 |
| 8 | Magnesium (as Mg) | Mg/L | 20.09 | 30 | 100 | IS 3025 (Part 46): 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 abstract has been obtained from Head of Laboratory.
 3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
 4. Sample will be stored up to 15 days (in case of non perishable items only) from the date of issue

(Sanjay Kumar)
Prepared by

(Anshu Yadav)
Reviewed by



Laboratory Contact details-Email ID- upjn1districtlabgzp@gmail.com,

End of the Report

Mob-7839113691



TEST REPORT

District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural), Ghazipur, 233001

| | | | | | |
|-------------------------|---|------|------------|----------|-----|
| Report No. | GZP/D/W/25/07/222 | Date | 19.07.2025 | Page No. | 2/2 |
| Customer Name | M/S. Swami vivekanand International School Sauram Road, Barahpur, Nandganj, Block- Devkali, Ghazipur | | | | |
| Office Name and Address | | | | | |
| Ref. Letter No. & Date | 838-843/2019-20 dt 0 | | | | |

Basic details of sample

| | | | |
|------------------------|-----------------------|--------------------------|----------------------|
| District | Ghazipur | Block | Devkali |
| Gram Panchayat | Barahpur | Village | Barahpur |
| Habitation | Sauram road, Nandganj | Location/Site Name | Sauram road Nandganj |
| Water Source | Drinking Water | Sample No. | 222 |
| Quality of Sample (ml) | 2 Litter | Date of S.C. | 17.07.2025 |
| Receiving Date | 17.07.2025 | S. Collector | Ajay Kumar Yadav |
| Sample Depositor | Sanjay | Sampling Method | IS Method |
| Analysis Start Date | 17.07.2025 | Analysis completion date | 19.07.2025 |
| Temperature | 23.5°C | Relative Humidity | 43.4% |

Technical Data of Analysis

| S. No. | Analyzed parameters | Units | Observed Value | Specified Values as per BIS | | Ref. Method of Analysis |
|--------|------------------------------|-----------|----------------|-----------------------------|-------------------|--|
| | | | | Acceptable Limit | Permissible Limit | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | Sulphate | Mg/L | 8.58 | 28.00 | 400 | APHA 24 th Edition 4500 So ₄ E Turbidity Method 2023 |
| 2 | Nitrate | Mg/L | 2.25 | 20.00 | 45 | APHA 24 th Edition 4500 NO ₃ B.UY Spectrophotometric Method 2023 |
| 3 | Fluoride | Mg/L | 0.35 | 0.06 | 1.5 | APHA 24 th Edition 4500-F C Electro Method 2023 |
| 4 | Iron | Mg/L | 0.017 | 0.02 | 1.0 | APHA 24 th Edition 3500-Fe B Spectrophotometric Method 2023 |
| 5 | Free Residual Chlorine (FRC) | Mg/L | 0.0 | 0.4 | 1 | IS 3025 (Part 26): 2021 or APHA 24 th Edition 4500 Cl G. DPD |
| 6 | Odour | - | Agreeable | Agreeable | Agreeable | IS 3025 (Part 05): 2021 |
| 7 | Taste | - | Agreeable | Agreeable | Agreeable | IS 3025 (Part 07&08): 2017 |
| 8 | Conductivity (µs/cm) | Mg/L | 630.00 | NA | NA | IS 3025 (Part 14): 2002 |
| 9 | Colure | Hazen | 0.0 | 5 | 15 | IS 3025 (Part 4): 2021 or APHA 24 th Edition, 2120 B Platinum Cobalt Visual comparison Method |
| 10 | E. coli | CFU/100ml | 0.0 | Absent | Absent | IS 15185:2016 (RA 2021) |

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(Sanjay Kumar)
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End of the Report