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# PM SHRI GSSS, LAMBA (Block Ratia, District Fatehabad)



School Code: 03380, BSEH Affiliation No. 4109, U-DISE: 06100404104

Ref. No. 1981

Dated: 27-04-2024

## UNDERTAKING

To

The Secretary  
CBSE (Affiliation Unit)  
Delhi

Respected Sir/Madam

**Subject: PM SHRI GSSS Lamba, Block Ratia District Fatehabad – Undertaking Regarding "Fire Safety Certificate" & "Sanitation Certificate"**

We, hereby, submit that our School PM SHRI GSSS Lamba, in Haryana State is fully owned and run by Government of Haryana. We have registered online for CBSE Affiliation for our existing Secondary and Higher Secondary School running from classes 6<sup>th</sup> to 12<sup>th</sup>.

We have collected all the basic information and supportive documents to get CBSE affiliation except "Fire Safety Certificate" & "Sanitation Certificate" from the concerned departments which have already been applied for and are under process.

We hereby affirm that, we shall undertake all the responsibilities to implement the academic, administrative and monitoring systems of CBSE.

We shall take all the SAFETY MEASURES in our School.

Hence, we request you to give permission and sanction for Affiliation to our school for the academic year 2024-25.

This is for your kind consideration and necessary action please.

Thanking you

*Deep Saiy*  
Principal  
PM Shri GSSS Lamba  
School Code: 3380  
Ratia, Dist. Fatehabad

Memo No:- 160

Date:- 07/03/2024

**Subject : Physical / Chemical Examination Report of Water Sample**

|  |                       |                        |
|--|-----------------------|------------------------|
| Sample ID/Classification : FTBD/04227/3/2024 / Private | <b>Sample Details</b> | <b>Date &amp; Time</b> |
| Sender : PRINCIPAL PM SHRI GSSS LAMBA28801             | Collected By          | PRINCIPAL PM S...      |
| Location : , SCHOOL DHANI LAMBA                        | Collection Date       | 05/03/2024 at 10:07    |
| Sample Description : Drinking Water                    | Received at lab       | 05/03/2024 at 16:01    |
| Latitude / Longitude : 75.659795 / 29.689730           | Analysis Start Date   | 05/03/2024             |
|  | Analysis End Date     | 06/03/2024             |
|  | Sample Quantity       | 1000ml                 |

**Test Result (As Per BIS 10500 :2012)**

| S.No. | Tested Parameter                     | Result    | Requirement<br>(Acceptable Limit) | Permissible Lmt.<br>(In the Absence of Alternate Source) | Protocol Used                              |
|-------|--------------------------------------|-----------|-----------------------------------|--|--|
| 1     | Total Dissolved Solids @ 180°C ± 2°C | 40        | 500 mg/lit.                       | 2000 mg/lit.   | APHA 24th Edition -2540 C                  |
| 2     | Total Hardness as CaCO <sub>3</sub>  | 20        | 200 mg/lit.                       | 600 mg/lit.  | APHA 24th Edition -2340 C                  |
| 3     | Calcium as Ca                        | 4.08      | 75 mg/lit.                        | 200 mg/lit.  | APHA 24th Edition-3500-Ca B                |
| 4     | Magnesium as Mg                      | 2.43      | 30 mg/lit.                        | 100 mg/lit.  | APHA 24th Edition -3500 Mg B               |
| 5     | Iron as Fe                           | 0.001     | 1.0 mg/lit.                       | 1.0 mg/lit.  | USEPA                                      |
| 6     | Chloride as Cl                       | 9.90      | 250 mg/lit.                       | 1000 mg/lit.   | APHA 24th Edition -4500 Cl-B               |
| 7     | Sulphate as So <sub>4</sub>          | 5         | 200 mg/lit.                       | 400 mg/lit.  | USEPA / APHA 24th -4500 SO <sub>4</sub> -E |
| 8     | Fluoride as F                        | 0.01      | 1.0 mg/lit.                       | 1.5 mg/lit.  | APHA 24th Edition 4500 F-D:                |
| 9     | Nitrate as No <sub>3</sub>           | 0.15      | 45 mg/lit.                        | 45 mg/lit.   | APHA 4500-NO <sub>3</sub> - B / USEPA      |
| 10    | pH @ 25°C                            | 7.48      | 6.5 - 8.5                         | 6.5 - 8.5  | APHA 24th Edition 4500-H+ B                |
| 11    | Total Alkalinity                     | 10        | 200 mg/lit.                       | 600 mg/lit.  | APHA 24th Edition -2320 B                  |
| 12    | Color                                | <5        | 5 Hazen Units                     | 15 Hazen Units   | APHA 2120 C; 2017                          |
| 13    | Odour                                | Agreeable | Agreeable                         | Agreeable  | IS 3025 (Part-5):1983: RA:2002             |
| 14    | Taste                                | Agreeable | Agreeable                         | Agreeable  | IS 3025 (Part-8):1984: RA:2002             |
| 15    | Turbidity                            | 0.12      | 1 NTU                             | 5 NTU  | APHA 24th Edition -2130 B                  |

**Remarks :-**

- \* The Results Given above are related to the sample as received and tested in PHED FATEHABAD Lab.
- \* The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- \* The test report can't be used for any publicity or any legal purpose.
- \* Reliability of water sample sample lies with sender/collector of water sample.
- \* To check the sample report online Scan the QR Code below.
- \* The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found "**CONFORMING**" to Limits set in BIS10500:2012 for the tested parameters.  
Based on the tested parameters,the water sample is found "**POTABLE**"



Sample analyzed by :

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