

C-21

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**

No F 6 / DFS / MS / 2021 / School / WZ / 23

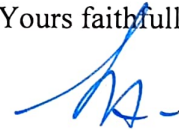
Dated: 11/01/2022

**FIRE SAFETY CERTIFICATE**

Certified that **Bharatmata Saraswati Bal Mandir Sr. Sec. School** located at **Narela, Delhi-110040** comprised of **02 Blocks (Ground+ One upper floor)** owned/occupied by **Bharatmata Saraswati Bal Mandir Sr. Sec. School** was issued FSC by this department vide letter No F6 /DFS/MS/2018/School/2525 dated 12.11.2018. The premises was inspected by the officer concerned of this department on 27.12.2021 in the presence of **Sh. Naresh Kumar (Principal)**, and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy **Group B Educational** with effect from 11/01/2022 for a period of three years and subject to compliance of the conditions mentioned below.

Issued on 11/01/2022 at New Delhi

Yours faithfully



( Sunil Chaudhary )  
Dy. CHIEF FIRE OFFICER  
WEST ZONE

Copy to :-

1. The Director of Education, GNCT of Delhi, Old Secretariat , Delhi.
2. The Principal, Bharatmata Saraswati Bal Mandir Sr. Sec. School, Narela, Delhi-40.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on [WWW.dfs.Delhigovt.nic.in](http://WWW.dfs.Delhigovt.nic.in)

## INSPECTION REPORT

1. Name & address of the building : Bharatmata Saraswati Bal Mandr Sr. Sec. School, Narela , Delhi-110040.
2. Type of Occupancy : Educational
3. Building Comprised : Two Blocks- (Ground + First Floor)
4. Type of Case : Renewal
5. Details of Previous NOC : Letter No. F.6/DFS/MS/2018/School/2525 Dated-12/11/2018
6. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011
7. Date of inspection : 27/12/2021
8. Name of Inspecting Officer : ADO, R.K.Sinha
9. Name and designation of officers  
From the building side : Sh. Naresh Kumar ( Principal)
10. Year of Construction : 2000 & 2014
11. Applicant's letter No. : E Mail ID , Dated-15/12/2021

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. Of Edu. Requirement        | Provided at site                                 | Remarks MR/NMR |
|--------|---|---------------------------------|--|----------------|
| 1.     | <b>Access to building</b>                                   |                                 |  |                |
|        | • Road width  | 6.0 m                           | 6.0 m  | MR             |
|        | • Gate width  | 4.5 m                           | 4.5 m  | MR             |
|        | • Width of internal road                                    | NA                              | NA   | NA             |
| 2.     | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                                 |  |                |
|        | a. Number of staircases                                     |                                 |  |                |
|        | • Upper Floors  | 02                              | 04   | MR             |
|        | • Basements   | NA                              | NA   | NA             |
|        | b. Width of staircases                                      |                                 |  |                |
|        | • Upper Floor   | Block A- 1.5 m<br>Block B-1.5 m | Block A- 1.5 m & 1.0 m<br>Block A- 1.2 m & 1.0 m | MR (old case)  |
|        | • Basements   | NA                              | NA   | NA             |
|        | c. Protection of exits                                      |                                 |  |                |
|        | • Fire check door   | NA                              | NA   | NA             |
|        | • Pressurization  | NA                              | NA   | NA             |
|        | d. No. of continuous staircases to terrace                  | NA                              | NA   | NA             |
|        | e. Width of Corridor  | NA                              | NA   | NA             |
|        | f. Door Size  | 1.00 m                          | Provided   | MR             |
| 3.     | <b>Compartmentation</b>                                     |                                 |  |                |
|        | • Fire check door   | NA                              | NA   | NA             |
|        | • Sealing of electrical shafts                              | NA                              | NA   | NA             |
|        | • Fire Rating of shaft door                                 | NA                              | NA   | NA             |
|        | • Water Curtain   | NA                              | NA   | NA             |
|        | • Fire Dampers  | NA                              | NA   | NA             |
| 4.     | <b>Smoke Management System</b>                              |                                 |  |                |
|        | • Basements   | 30 a/c per hour                 | NA   | NA             |

*(Signature)*

|     |   |                 |                    |    |
|-----|---|-----------------|--------------------|----|
|     | <ul style="list-style-type: none"> <li>Upper floors</li> </ul>                    | 12 a/c per hour | Natural Ventilated | MR |
| 5.  | <b>Fire Extinguishers</b>   |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Total numbers</li> </ul>                   | 16              | 17                 | MR |
|     | <ul style="list-style-type: none"> <li>Types</li> </ul>                           | ABC             | ABC                | MR |
|     | <ul style="list-style-type: none"> <li>IS marking</li> </ul>                      | Yes             | Yes                | MR |
| 6.  | <b>First-Aid Hose Reels</b>   |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>     | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>        | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>                 | NA              | NA                 | NA |
| 7.  | <b>Automatic fire detection and alarming system</b>                               |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Type of detectors</li> </ul>               | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>          | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>      | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>       | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>               | NA              | NA                 | NA |
| 8.  | <b>MOEFA</b>  |                 |                    |    |
|     |   | NA              | NA                 | NA |
| 9.  | <b>Public Address System</b>  |                 |                    |    |
|     |   | NA              | NA                 | NA |
| 10. | <b>Automatic Sprinkler System</b>   |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Basement</li> </ul>                        | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Ground Floor</li> </ul>                    | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>   | NA              | NA                 | NA |
| 11. | <b>Internal Hydrants</b>  |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>        | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>    | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Hose Box</li> </ul>                        | NA              | NA                 | NA |
| 12. | <b>Yard Hydrants</b>  |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>        | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>Hose Box</li> </ul>                        | NA              | NA                 | NA |
| 13. | <b>Pumping Arrangements</b>   |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>Ground Level</li> </ul>                    |                 |                    |    |
|     | <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>        | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Head of Main pump</li> </ul>             | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>          | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Jockey Pump out put</li> </ul>           | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>              | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>          | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>             | NA              | NA                 | NA |
|     | <ul style="list-style-type: none"> <li>➤ Auto Starting/Manual Stopping</li> </ul> | NA              | NA                 | NA |
|     |   | NA              | NA                 | NA |

|            |  |    |    |    |
|------------|--|----|----|----|
|            | ➤ Pump House Access  | NA | NA | NA |
|            | • Terrace level  | -  | -  | -  |
|            | ➤ Discharge of pump  | NA | NA | NA |
|            | ➤ Head of the pump   | NA | NA | NA |
|            | ➤ Power Supply   | NA | NA | NA |
|            | ➤ Auto Starting of pump  | NA | NA | NA |
| <b>14.</b> | <b>Captive Water Storage for fire fighting</b>                                 |    |    |    |
|            | • Underground tank capacity  | NA | NA | NA |
|            | ➤ Draw-off connection  | NA | NA | NA |
|            | ➤ Fire service inlet   | NA | NA | NA |
|            | ➤ Access to tank   | NA | NA | NA |
|            | • Overhead Tank capacity   | NA | NA | NA |
| <b>15.</b> | <b>Exit Signage.</b>   | NA | NA | NA |
| <b>16.</b> | <b>Provision of Lifts.</b>   |    |    |    |
|            | • Pressurization of Lift Shaft   | NA | NA | NA |
|            | • Pressurization of Lift lobby   | NA | NA | NA |
|            | • Communication In lift Car  | NA | NA | NA |
|            | • Fireman's Grounding Switch   | NA | NA | NA |
|            | • Lift Signage   | NA | NA | NA |
| <b>17.</b> | <b>Standby power supply</b>  | NA | NA | NA |
| <b>18.</b> | <b>Refuge Area.</b>  |    |    |    |
|            | ➤ Total Area   | NA | NA | NA |
|            | ➤ Location   | NA | NA | NA |
| <b>19.</b> | <b>Fire Control Room</b>   |    |    |    |
|            | • Detector System Panel  | NA | NA | NA |
|            | • Flow Switch Panel  | NA | NA | NA |
|            | • PA System Panel  | NA | NA | NA |
|            | • Battery backup   | NA | NA | NA |
|            | • Building Floor Plans   | NA | NA | NA |
| <b>20.</b> | <b>Special Fire Protection System for Protection of special Risks, if any:</b> | NA | NA | NA |

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOE circular no. 3298-3398 dated 01.03.2011 it is recommended to renew the Fire Safety Certificate issued vide letter no.F-6/DFS/MS/2018/School/2525.

Do (fw)

31/12/2021  
Dy Cfo (S2)

F.T.  
31/12

ADO (B.W.)  
28/12/21

Signature of Inspecting Officer

Name : Rajeev Kumar Sinha

Designation : ADO/B.W.

ADO (B.W.) F.T letter is put up for  
perusal and signi plenary

Dy Cfo (SZ)

MS

ADO (B.W.)  
5/1/22

M.S. will