


**FIRE SAFETY CERTIFICATE**

Certified that the **Siri Guru Singh Sabha Secondary School located at Lajpat Nagar-I, New Delhi-110024**, was granted Fire Safety Certificate (FSC) by this department vide letter no.- F6/DFS/MS/School/2019/SZ/2335 dated 18.12.2019. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 21.12.2022 in the presence of Mrs. Arni (In-charge) and found that the school building is comprised of ground + 2 upper floors (Ground floor used for gurudwara, first floor used for primary school & second floor used for secondary school). The building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (**1<sup>st</sup> & 2<sup>nd</sup> floors**) is fit for occupancy of Group B "**Educational Building**" with effect from ..28/12/22... renewed for a period of three years, subject to conditions printed below.

Issued on...28/12/22...at New Delhi by

  
(Sunil Chawdhary)  
Dy. Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
2. The Principal, Siri Guru Singh Sabha Secondary School at located Lajpat Nagar-I, New Delhi-110024.

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

1. All the means of escape shall be kept free of all the type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
7. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form 'J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry.

## INSPECTION REPORT

|      |  |   |                          |                |
|------|--|---|--------------------------|----------------|
| 1    | Name and address of the building:  | Siri Guru Singh Sabha Secondary School located at Lajpat Nagar-I, New Delhi-110024.   |                          |                |
| 2    | Building is comprised of   | Ground + 02 upper floors<br>Ground floor- used as a gurudwara<br>1 <sup>st</sup> floor- used for primary school<br>2 <sup>nd</sup> floor- used for secondary school |                          |                |
| 3    | Type of occupancy  | Educational Building Group -B   |                          |                |
| 4    | Type of case:  | Renewal   |                          |                |
| 5    | Details of previous FSC:   | F6/DFS/MS/School/2019/SZ/2335 dated 18.12.2019  |                          |                |
| 6    | Fire safety directives no.:  | F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011  |                          |                |
| 7    | Date of inspection:  | 21.12.2022  |                          |                |
| 8    | Name of the inspecting officer:  | Rajesh Kumar Shukla, ADO (M. Road)  |                          |                |
| 9    | Name and designation of the officer from the building side:              | Mrs.Arni (In-charge)  |                          |                |
| 10   | Year of construction:  | 1963  |                          |                |
| 11   | Reference letter no.:  | Email dated 15.11.2022.   |                          |                |
| S.No | Minimum Standards on fire Prevention and fire safety requirements U/R 33 | Requirement as per DOE Circular dated 01.03.2011  | Provide at site          | Remarks MR/NMR |
| 1    | <b>Access to Building</b>  |   |                          |                |
| A    | Road width   | 6.0 mtrs.   | 6.0 mtrs.                | MR             |
| B    | Gate width   | NA  | NA                       | NA             |
| C    | Width of internal roads  | NA  | NA                       | NA             |
| 2    | <b>Number, Width, Type &amp; Arrangement of Exits</b>                    |   |                          |                |
| A    | <b>No. of staircase:</b>   |   |                          |                |
| a)   | Upper floor  | 2 nos.  | 2 nos.                   | MR             |
| b)   | Basements  | NA  | NA                       | NA             |
| B    | <b>Width of the staircase:</b>   |   |                          |                |
| a)   | Upper floor  | 1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrs width is required   | 1.5 mtrs & 1 mtrs        | MR             |
| b)   | Basements  | NA  | NA                       | NA             |
| C    | <b>Protection of exits</b>   |   |                          |                |
| a)   | Fire check door  | NA  | NA                       | NA             |
| b)   | Pressurization   | NA  | NA                       | NA             |
| D    | No. of continuous staircase to terrace:                                  | 01 no.  | 01 no.                   | MR             |
| F    | Width of the corridor  | 1.5 mtrs  | Provided                 | MR             |
| E    | Door size  | 1.0 mtrs. for class room  | 1.0 mtrs. for class room | MR             |
| 3    | <b>Compartmentation:</b>   |   |                          |                |
| A    | Fire check doors   | NA  | NA                       | NA             |
| B    | Sealing of electrical shafts   | NA  | NA                       | NA             |
| C    | Fire rating of shaft doors   | NA  | NA                       | NA             |
| D    | Water curtain  | NA  | NA                       | NA             |
| E    | Fire dampers   | NA  | NA                       | NA             |
| 4    | <b>Smoke Management System:</b>  |   |                          |                |
| A    | Upper floors   | NA  | NA                       | NA             |
| B    | Basements  | NA  | NA                       | NA             |
| 5    | <b>Fire Extinguishers</b>  |   |                          |                |
| A    | Total numbers  | 10 nos.   | 10 nos.                  | MR             |
| B    | Types  | CO <sub>2</sub> & ABC   | CO <sub>2</sub> & ABC    | MR             |
| C    | ISI marking  | Required  | Provided                 | MR             |

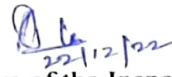
|           |   |             |          |    |
|-----------|---|-------------|----------|----|
| <b>6</b>  | <b>First Aid Hose reel</b>                              |             |          |    |
| <b>A</b>  | Total no. at each floor                                 | 1 no.       | 1 no.    | MR |
| <b>B</b>  | Length of hose reel                                     | 30 mtrs     | 30 mtrs  | MR |
| <b>C</b>  | Nozzle diameter   | 5 mm        | 5 mm     | MR |
| <b>7</b>  | <b>Automatic Fire Detection and Alarm System (ADAS)</b> |             |          |    |
| <b>A</b>  | Type of detectors                                       | NA          | NA       | NA |
| <b>B</b>  | Location of main panel                                  | NA          | NA       | NA |
| <b>C</b>  | Location of repeater panel                              | NA          | NA       | NA |
| <b>D</b>  | Alternate power source                                  | NA          | NA       | NA |
| <b>E</b>  | Hooter's location                                       | NA          | NA       | NA |
| <b>8</b>  | <b>MOEFA</b>  | NA          | Provided | NA |
| <b>9</b>  | <b>Public Address System</b>                            | NA          | NA       | NA |
| <b>10</b> | <b>Automatic Sprinkler System</b>                       |             |          |    |
| <b>A</b>  | Basement  | NA          | NA       | NA |
| <b>B</b>  | Upper floor   | NA          | NA       | NA |
| <b>C</b>  | Sprinklers above false ceiling                          | NA          | NA       | NA |
| <b>11</b> | <b>Internal Hydrants</b>                                |             |          |    |
| <b>A</b>  | Size of the riser/down comer                            | NA          | NA       | NA |
| <b>B</b>  | No. Of hydrants per floor                               | NA          | NA       | NA |
| <b>C</b>  | Hose box  | NA          | NA       | NA |
| <b>12</b> | <b>Yard Hydrants</b>                                    |             |          |    |
| <b>A</b>  | Total no. of hydrants                                   | NA          | NA       | NA |
| <b>B</b>  | Hose box  | NA          | NA       | NA |
| <b>13</b> | <b>Pumping Arrangements</b>                             |             |          |    |
| <b>A</b>  | Ground Level  |             |          |    |
|           | a) Discharge of main pump                               | NA          | NA       | NA |
|           | b) Head of main pump                                    | NA          | NA       | NA |
|           | c) Number of main pump                                  | NA          | NA       | NA |
|           | d) Discharge of jockey pump                             | NA          | NA       | NA |
|           | e) Head of jockey pump                                  | NA          | NA       | NA |
|           | f) Discharge of standby pump                            | NA          | NA       | NA |
|           | g) Head of standby pump                                 | NA          | NA       | NA |
|           | h) Auto starting/ manual stopping                       | NA          | NA       | NA |
| <b>B</b>  | Terrace Level   |             |          |    |
|           | a) Discharge of terrace pump                            | 450 LPM     | Provided | MR |
|           | b) Head of terrace pump                                 | 40 m        | 40 m     | MR |
|           | c) Alternate power supply                               | Required    | Provided | MR |
|           | d) Auto starting of pump                                | Required    | Provided | MR |
| <b>14</b> | <b>Captive Water Storage for Fire Fighting</b>          |             |          |    |
| <b>A</b>  | Underground tank capacity                               | NA          | NA       | NA |
| <b>B</b>  | Draw off connection                                     | NA          | NA       | NA |
| <b>C</b>  | Fire service inlet                                      | NA          | NA       | NA |
| <b>E</b>  | Access to tank  | NA          | NA       | NA |
| <b>D</b>  | Overhead tank capacity                                  | 10,000 Ltrs | Provided | MR |
| <b>15</b> | <b>Exit Signage</b>                                     | Required    | Provided | MR |
| <b>16</b> | <b>Provision of lift</b>                                |             |          |    |
| <b>A</b>  | Pressurization of lift shaft                            | NA          | NA       | NA |
| <b>B</b>  | Pressurization of lift lobby                            | NA          | NA       | NA |
| <b>C</b>  | Communication in lift car                               | NA          | NA       | NA |
| <b>D</b>  | Fireman switch  | NA          | NA       | NA |
| <b>E</b>  | Lift signage  | NA          | NA       | NA |
| <b>17</b> | <b>Standby Power Supply</b>                             | NA          | NA       | NA |

|           |  |                             |    |    |
|-----------|--|-----------------------------|----|----|
| <b>18</b> | <b>Refuge Area</b>                                     |                             |    |    |
|           | <b>A</b>   | location                    | NA | NA |
|           | <b>B</b>   | Total area                  | NA | NA |
| <b>19</b> | <b>Fire Control Room</b>                               |                             |    |    |
|           | <b>A</b>   | Fire detection system panel | NA | NA |
|           | <b>B</b>   | Flow switch panel           | NA | NA |
|           | <b>C</b>   | P A system panel            | NA | NA |
|           | <b>D</b>   | Battery backup              | NA | NA |
|           | <b>E</b>   | Building floor plan         | NA | NA |
| <b>20</b> | <b>Special Fire Protection for special risk if any</b> |                             |    | NA |

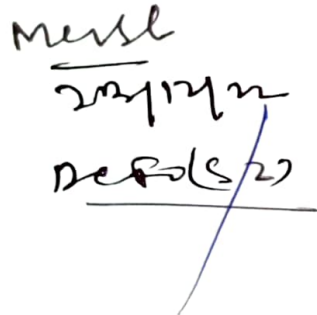
**Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided Not Functional (PNF).**

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

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/2335 dated 18.12.2019 is recommended to be renewed.


  
 Signature of the Inspecting Officer  
 Name **Rajesh Kumar Shukla**  
 Designation **ADO (M. Road)**

DO (SD)

  
 20/12/22  
 20/12/22

*Handwritten initials*

A.M.R. (M.R.), E.S. is put up pls

  
 27/12/22

Dy. C.O. (SZ)

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M.S. Ull