



No.F6/DFS/MS/School/SZ/2022/ 897

Dated: 17/8/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **St. Michael's Primary School, Hospital Road, Jangpura New Delhi-110013**, comprised of Ground floor was granted Fire Safety Certificate by this department vide letter no.- F6/DFS /MS/School/2018/SZ/2118 dated 17.09.2018. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 02.08.2022 in the presence of Principal and found that the school building 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 (**Ground floor**) is fit for occupancy of Group B "**Educational Building**" with effect from 17/8/2022. renewed for a period of three years, subject to conditions printed below.

Issued on 17/8/2022 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, St. Michael's Primary School, Hospital Road, Jangpura New Delhi-110013.

**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 & address of the building                                    | St. Michael's Primary School, Hospital Road, Jangpura New Delhi-110014. |                         |                       |
| 2    | Building is comprised of  | Ground floor  |                         |                       |
| 3    | Type of occupancy   | Group B- Educational building   |                         |                       |
| 4    | Type of case  | Renewal   |                         |                       |
| 5    | Details of previous FSC   | F6/DFS /MS/School/2018/SZ/2118 dated 17.09.2018                         |                         |                       |
| 6    | Fire safety direction letter no.                                  | F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.05.2022            |                         |                       |
| 7    | Date of inspection  | 02.08.2022  |                         |                       |
| 8    | Name of the inspecting officers                                   | Rajesh Kumar Shukla, ADO (M. Road)                                      |                         |                       |
| 9    | Name of the designation of officer from the building side         | Principal   |                         |                       |
| 10   | Year of construction  | 1924  |                         |                       |
| 11   | Applicant's letter no.  | Outdoor Diary No.3390 dated 14.07.2022                                  |                         |                       |
| S.No | <b>Minimum standard of fire prevention and fire safety U/R 33</b> | <b>Requirement as per DOE Circular dated 01.03.2011</b>                 | <b>Provided at site</b> | <b>Remarks MR/NMR</b> |
| 1    | <b>Access to Building:</b>  |   |                         |                       |
|      | A Road width  | 6.0 mtrs  | 7.0 mtrs                | MR                    |
|      | B Gate width  | NA  | NA                      | NA                    |
|      | C Width of internal road  | NA  | NA                      | NA                    |
| 2    | <b>Number, Width, Type and Arrangement of Exits:</b>              |   |                         |                       |
|      | A Number of staircases  |   |                         |                       |
|      | a Upper floor   | NA  | NA                      | NA                    |
|      | b Basement  | NA  | NA                      | NA                    |
|      | B Width of staircases   |   |                         |                       |
|      | a Upper floor   | NA  | NA                      | NA                    |
|      | b Basement  | NA  | NA                      | NA                    |
|      | C Protection of exits   | NA  | NA                      | NA                    |
|      | a Fire check door   | NA  | NA                      | NA                    |
|      | b Pressurization  | NA  | NA                      | NA                    |
|      | D No. of continuous staircases to terrace                         | NA  | NA                      | NA                    |
|      | E Width of corridor   | NA  | NA                      | NA                    |
|      | F Door size   | 1.0 mtrs.   | 1.20 mtrs.              | MR                    |
| 3    | <b>Compartmentation:</b>  |   |                         |                       |
|      | A Fire check door   | NA  | NA                      | NA                    |
|      | B Sealing of electrical shafts                                    | NA  | NA                      | NA                    |
|      | C Fire rating of shaft door                                       | NA  | NA                      | NA                    |
|      | D Water curtain   | NA  | NA                      | NA                    |
|      | E Fire dampers  | NA  | NA                      | NA                    |
| 4    | <b>Smoke Management System:</b>                                   |   |                         |                       |
|      | A Basement  | NA  | NA                      | NA                    |
|      | B Upper floor   | NA  | NA                      | NA                    |


|    |  |                                |                       |                       |    |
|----|--|--------------------------------|-----------------------|-----------------------|----|
| 5. | <b>Fire Extinguisher:</b>                            |                                |                       |                       |    |
|    | A  | Total numbers                  | 02 nos.               | 02 nos.               | MR |
|    | B  | Types                          | CO <sub>2</sub> & ABC | CO <sub>2</sub> & ABC | MR |
|    | C  | ISI marking                    | ISI Marked            | Provided              | MR |
| 6  | <b>First-Aid-Hose Reel:</b>                          |                                |                       |                       |    |
|    | A  | Total numbers of each floor    | NA                    | NA                    | NA |
|    | B  | Length of hose reel hose       | NA                    | NA                    | NA |
|    | C  | Nozzle diameter                | NA                    | NA                    | NA |
| 7  | <b>Automatic Fire Detection and Alarming System:</b> |                                |                       |                       |    |
|    | A  | Type of detectors              | NA                    | NA                    | NA |
|    | B  | Location of main panel         | NA                    | NA                    | NA |
|    | C  | Location of repeater panel     | NA                    | NA                    | NA |
|    | D  | Alternate source of power      | NA                    | NA                    | NA |
|    | E  | Hooters                        | 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>                   |                                |                       |                       |    |
|    | A  | Basement                       | NA                    | NA                    | NA |
|    | B  | Upper floor                    | NA                    | NA                    | NA |
|    | C  | Sprinkler above false ceiling  | NA                    | NA                    | NA |
| 11 | <b>Internal Hydrants:</b>                            |                                |                       |                       |    |
|    | A  | Size of riser/down-comer       | NA                    | NA                    | NA |
|    | B  | Number of hydrants per floor   | NA                    | NA                    | NA |
|    | C  | Hose box                       | NA                    | NA                    | NA |
| 12 | <b>Yard Hydrants:</b>                                |                                |                       |                       |    |
|    | A  | Total number of hydrants       | NA                    | NA                    | NA |
|    | B  | Hose box                       | NA                    | NA                    | NA |
| 13 | <b>Pumping Arrangements:</b>                         |                                |                       |                       |    |
| A  | <b>Ground level</b>                                  |                                |                       |                       |    |
|    | a)   | Discharge of main pump         | NA                    | NA                    | NA |
|    | b)   | Head of main pump              | NA                    | NA                    | NA |
|    | c)   | Number of main pumps           | NA                    | NA                    | NA |
|    | d)   | Jockey pump out put            | NA                    | NA                    | NA |
|    | e)   | Jockey pump head               | NA                    | NA                    | NA |
|    | f)   | Standby pump out put           | NA                    | NA                    | NA |
|    | g)   | Standby pump head              | NA                    | NA                    | NA |
|    | h)   | Auto starting /manual stopping | NA                    | NA                    | NA |
|    | i)   | Pump house access              | NA                    | NA                    | NA |
| B  | <b>Terrace Level</b>                                 |                                |                       |                       |    |
|    | a)   | Discharge of pump              | NA                    | NA                    | NA |
|    | b)   | Head of the pump               | NA                    | NA                    | NA |
|    | c)   | Power supply                   | NA                    | NA                    | NA |
|    | d)   | Auto starting of pump          | NA                    | NA                    | NA |

|           |   |    |    |    |
|-----------|---|----|----|----|
| <b>14</b> | <b>Captive Water Storage for Fire Fighting:</b>                                 |    |    |    |
| A         | Underground tank capacity   | NA | NA | NA |
| B         | Draw-off connection   | NA | NA | NA |
| C         | Fire service inlet  | NA | NA | NA |
| D         | Access to tank  | NA | NA | NA |
| E         | Overhead tank capacity  | NA | NA | NA |
| <b>15</b> | <b>Exit Signage:</b>  |    |    |    |
|           |   | NA | NA | NA |
| <b>16</b> | <b>Provision of Lifts:</b>  |    |    |    |
| A         | Pressurization of lift shaft  | NA | NA | NA |
| B         | Pressurization of lift lobby  | NA | NA | NA |
| C         | Communication in lift car   | NA | NA | NA |
| D         | Firemen's grounding switch  | NA | NA | NA |
| E         | Lift signage  | NA | NA | NA |
| <b>17</b> | <b>Standby Power Supply:</b>  |    |    |    |
|           |   | NA | NA | NA |
| <b>18</b> | <b>Refuge Area:</b>   |    |    |    |
| A         | Total area  | NA | NA | NA |
| B         | Location  | NA | NA | NA |
| <b>19</b> | <b>Fire Control Room:</b>   |    |    |    |
| A         | Detector system panel   | NA | NA | NA |
| B         | Flow switch panel   | NA | NA | NA |
| C         | PA system panel   | NA | NA | NA |
| D         | Battery backup  | NA | NA | NA |
| E         | Building floor plans  | NA | NA | NA |
| <b>20</b> | <b>Special Fire Protection systems for protection of special Risks, if any:</b> |    |    |    |
|           |   | NA |    | NA |

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

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/2018/SZ/2118 dated 17.09.2018 is recommended to be renewed.

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

Dy.CFO (SZ)

*ADO (M. Road)*

*FT is put up for signatures pls*

*Dy. CFO (SZ)*

*12/8/22*

*M.S. cell*