

619

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


NO.F.6/DFS/MS/School/WZ/2021/ 720

Dated: 7 / 9 /2021

**FIRE SAFETY CERTIFICATE**

Certified that **M. C. D. School, A-block, Mangolpuri, New Delhi-110033** comprised of **Ground + One upper floor** owned/occupied by **M. C. D. School** has already been issued fire safety certificate vide letter no. **F.6/DFS/MS/2018/School/WZ/1931 Dated 21.08.2018**. The premises was re-inspected by the officer from this department on dated **27.08.2021** in the presence of **Smt. Meena Kumari (Principal)** and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of **Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by Director of Education and the building / premise is fit for occupancy of **Group Class B (Educational)** with effect from 7 / 9 /2021 for a period of **three years**, subject to compliance of the conditions mentioned below:

Issued on 7/9/21 at New Delhi by

  
(Dhrampal Bhardwaj)  
Dy.Chief Fire Officer  
Tel:-01123414250

**Copy to:**

1. The Principal, M. C. D. School, A-Block, Mangolpuri, New Delhi-110033.
2. The Commissioner, NDMC, Sector-5, Rohini, New Delhi-110085

**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

Single block  
Ground + One upper floor

1. Name & address of the building : M. C. D. Primary School, A-block, Mangolpuri New Delhi-110033
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/2018/School/WZ/1931 Dated 21.08.2018
5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011
6. Date of inspection : 27.08.2021
7. Name of the Inspecting Officers : A.K.Sharma ADO (Rohini)
8. Name and designation of officers  
from the building side : Smt. Meena Kumari (Principal)
9. Year of Construction : 1976 & 2007
10. Applicant's letter No. : Online e-mail dated 21.08.2021

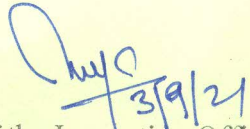
| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. Of Edu. Requirement | Provided at site     | Remarks MR/NMR   |
|--------|---|--------------------------|----------------------|------------------|
| 1      | <b>Access to building</b>                                   |                          |                      |                  |
|        | • Road width  | Accessible               | Accessible           | MR               |
|        | • Gate width  | Accessible               | 3.79m                | MR<br>(Old case) |
|        | • Width of internal road                                    | NA                       | NA                   | NA               |
| 2      | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                          |                      |                  |
|        | a. Number of staircases                                     | —                        | —                    | —                |
|        | • Upper Floors  | 03                       | 03                   | MR               |
|        | • Basements   | NA                       | NA                   | NA               |
|        | b. Width of staircases                                      | —                        | —                    | —                |
|        | • Upper Floors  | 1.50mtr                  | 1.42, 1.61 & 1.37mtr | MR<br>(Old case) |
|        | • Basements   | NA                       | NA                   | NA               |
|        | c. Protection of exits                                      | —                        | —                    | —                |
|        | • Fire check door   | NA                       | NA                   | NA               |
|        | • Pressurization  | NA                       | NA                   | NA               |
|        | e. No. of continuous staircases to terrace                  | NA                       | NA                   | NA               |
|        | g. Width of Corridor  | NA                       | NA                   | NA               |
|        | h. Door Size  | NA                       | NA                   | NA               |
| 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   | 20 m/s per hour          | NA                   | NA               |

|    |  |                 |                    |    |
|----|--|-----------------|--------------------|----|
|    | • Upper floors                                       | 12 a/c per hour | Natural ventilated | MR |
| 5  | <b>Fire Extinguishers</b>                            |                 |                    |    |
|    | • Total numbers                                      | 05 ABC/CO2      | 07                 | MR |
|    | • Types  | ISI marked      | ABC                | MR |
|    | • IS marking   |                 | Yes                | MR |
| 6  | <b>First-Aid Hose Reels.</b>                         |                 |                    |    |
|    | • Total numbers on each floor                        | 30 m<br>5 mm    | NA                 | NA |
|    | • Length of hose reel hose                           |                 | NA                 | NA |
|    | • Nozzle diameter                                    |                 | NA                 | NA |
| 7  | <b>Automatic fire detection and alarming system.</b> |                 |                    |    |
|    | • Type of detectors                                  | NA              | NA                 | NA |
|    | • Location of Main Panel                             | NA              | NA                 | NA |
|    | • Location of Repeater Panel                         | NA              | NA                 | NA |
|    | • Alternate source of power                          | NA              | NA                 | NA |
|    | • Hooters' Location                                  | 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>                   |                 |                    |    |
|    | • Basement   | NA              | NA                 | NA |
|    | • Upper Floor  | NA              | NA                 | NA |
|    | • Sprinkler above false ceiling                      | NA              | NA                 | NA |
| 11 | <b>Internal Hydrants</b>                             |                 |                    |    |
|    | • Size of riser/down-comer                           | NA              | NA                 | NA |
|    | • Number of hydrants per floor                       | NA              | NA                 | NA |
|    | • Hose Box   | NA              | NA                 | NA |
| 12 | <b>Yard Hydrants.</b>                                |                 |                    |    |
|    | • Total number of hydrants                           | NA              | NA                 | NA |
|    | • Hose Box   | NA              | NA                 | NA |
| 13 | <b>Pumping Arrangements.</b>                         |                 |                    |    |
|    | • Ground Level                                       | NA              | NA                 | NA |
|    | ➤ Discharge of main Pump                             | NA              | NA                 | NA |
|    | ➤ Head of Main pump                                  | NA              | NA                 | NA |
|    | ➤ Number of main pumps                               | NA              | NA                 | NA |
|    | ➤ Jockey Pump out put                                | NA              | NA                 | NA |
|    | ➤ Jockey pump head                                   | NA              | NA                 | NA |
|    | ➤ Standby Pump out put                               | NA              | NA                 | NA |
|    | ➤ Standby Pump Head                                  | NA              | NA                 | NA |
|    | ➤ Auto Starting/ Manual stopping                     | NA              | NA                 | NA |
|    | ➤ Pump House Access                                  | NA              | NA                 | NA |

|    |   |    |    |    |
|----|---|----|----|----|
|    | <ul style="list-style-type: none"> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>   | NA | NA | NA |
| 14 | <b>Captive Water Storage for fire fighting.</b>   |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>                      | NA | NA | NA |
| 15 | <b>Exit Signage.</b>  |    |    |    |
| 16 | <b>Provision of Lifts.</b>  |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul> | NA | NA | NA |
| 17 | <b>Standby power supply</b>   |    |    |    |
| 18 | <b>Refuge Area.</b>   |    |    |    |
|    | <ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>  | NA | NA | NA |
| 19 | <b>Fire Control Room</b>  |    |    |    |
|    | <ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>                                  | NA | NA | NA |
| 20 | <b>Special Fire Protection Systems for Protection of special Risks, if any:</b>   |    |    |    |

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

Keeping in view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures required stipulated in **Director of Education Circular**, the FSC issued vide letter no. F.6/DFS/MS/2018/School/WZ/1931 Dated 21.08.2018 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

  
 Signature of the Inspecting Officer  
 Name           Ajay Kumar Sharma  
 Designation   ADO(Rohini)