

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

NO. F.6/DFS/MS/2016/ school/wz/1420

Dated: 20/09/2016

**FIRE SAFETY CERTIFICATE**

Certified that M C Primary Boys/Girls School, Bhorgarh-I, Delhi-110040 comprised of Ground + One upper floor owned/occupied by that M C Primary Boys/Girls School was issued fire safety certificate vide letter no. F.6/DFS/MS/School/2013/WZ/956 dated 24/09/2013. The premises was re-inspected by the officer from this department on dated 07/09/2016 in the presence of Smt. Lalita Kumari (Teacher in charge) 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 20/09/2016 for a period of three years, subject to compliance of the conditions mentioned below:

**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

Issued on 20/09/16 at New Delhi by

  
(Atul Garg)  
Chief Fire Officer  
Ph: 011-26189168  
10.6

**Copy to:**

1. The Principal, M C Primary Boys/Girls School, Bhorgarh-I, Delhi-110040.
2. The Director of Education, North MCD, Civic Centre New Delhi

**INSPECTION REPORT**

Single block  
Ground floor only

1. Name & address of the building : M C Primary Boys/Girls School, Bhorgarh-I, Delhi-110040.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : Letter No F.6/DFS/MS/School/2013/WZ/956 dated 24/09/2013  
Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011
5. Date of inspection : 07/09/2016
6. Name of the Inspecting Officers : ADO (BW)
7. Name and designation of officers  
from the building side : Smt. Lalita Kumari (Teacher in charge)
9. Year of Construction : 2013
10. Applicant's letter No. : 8296 dated 17/08/2016

**Plot Area:** 2774 Sq mtr    **Covered Area:**1020 Sq mtr    **No. of Students:**422    **NO. of Class Rooms:**12 & 01 lab

| 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 mtr                    | Provided                | MR             |
|        | • Gate width  | 4.5 mtr                  | Provided                | MR             |
|        | • Width of internal road                                    | N/A                      | N/A                     | N/A            |
| 2      | <b>Number, Width, Type &amp; Arrangement of Exits</b>       |                          |                         |                |
|        | a. Number of staircases                                     | N/A                      | N/A                     | N/A            |
|        | • Upper Floors  | 02                       | 02                      | MR             |
|        | • Basements   | N/A                      | N/A                     | N/A            |
|        | b. Width of staircases                                      | N/A                      | N/A                     | N/A            |
|        | • Upper Floors  | 1.50 mtr each            | 1.55 mtr each           | MR             |
|        | • Basements   | N/A                      | N/A                     | N/A            |
|        | c. Protection of exits                                      | N/A                      | N/A                     | N/A            |
|        | • Fire check door   | N/A                      | N/A                     | N/A            |
|        | • Pressurization  | N/A                      | N/A                     | N/A            |
|        | e. No. of continuous staircases to terrace                  | N/A                      | N/A                     | N/A            |
|        | g. Width of Corridor  | N/A                      | N/A                     | N/A            |
|        | h. Door Size  | 1.00 mtr                 | 1.16 mtr<br>Double Door | MR             |

*(Signature)*

|    |  |                 |     |     |
|----|--|-----------------|-----|-----|
| 3  | <b>Compartmentation.</b>                             |                 |     |     |
|    | • Fire check door                                    | N/A             | N/A | N/A |
|    | • Sealing of electrical shafts                       | N/A             | N/A | N/A |
|    | • Fire Rating of shaft door                          | N/A             | N/A | N/A |
|    | • Water Curtain                                      | N/A             | N/A | N/A |
|    | • Fire Dampers                                       | N/A             | N/A | N/A |
| 4  | <b>Smoke Management System.</b>                      |                 |     |     |
|    | • Basements  | 30 a/c per hour | N/A | N/A |
|    | • Upper floors                                       | 12 a/c per hour | N/A | N/A |
| 5  | <b>Fire Extinguishers</b>                            |                 |     |     |
|    | • Total numbers                                      | 05 ABC          | 05  | MR  |
|    | • Types  |                 | ABC | MR  |
|    | • IS marking   | ISI marked      | Yes | MR  |
| 6  | <b>First-Aid Hose Reels.</b>                         |                 |     |     |
|    | • Total numbers on each floor                        |                 | N/A | N/A |
|    | • Length of hose reel hose                           | 30 m            | N/A | N/A |
|    | • Nozzle diameter                                    | 5 mm            | N/A | N/A |
| 7  | <b>Automatic fire detection and alarming system.</b> |                 |     |     |
|    | • Type of detectors                                  | N/A             | N/A | N/A |
|    | • Location of Main Panel                             | N/A             | N/A | N/A |
|    | • Location of Repeater Panel                         | N/A             | N/A | N/A |
|    | • Alternate source of power                          | N/A             | N/A | N/A |
|    | • Hooters' Location                                  | N/A             | N/A | N/A |
| 8  | <b>MOEFA</b>   | N/A             | N/A | N/A |
| 9  | <b>Public Address System.</b>                        | N/A             | N/A | N/A |
| 10 | <b>Automatic Sprinkler System.</b>                   |                 |     |     |
|    | • Basement   | N/A             | N/A | N/A |
|    | • Upper Floor  | N/A             | N/A | N/A |
|    | • Sprinkler above false ceiling                      | N/A             | N/A | N/A |
| 11 | <b>Internal Hydrants</b>                             |                 |     |     |
|    | • Size of riser/down-comer                           | N/A             | N/A | N/A |
|    | • Number of hydrants per floor                       | N/A             | N/A | N/A |
|    | • Hose Box   | N/A             | N/A | N/A |

*Handwritten signature*

|    |   |     |     |     |
|----|---|-----|-----|-----|
| 12 | <b>Yard Hydrants.</b>                           |     |     |     |
|    | • Total number of hydrants                      | N/A | N/A | N/A |
|    | • Hose Box                                      | N/A | N/A | N/A |
| 13 | <b>Pumping Arrangements.</b>                    |     |     |     |
|    | • Ground Level                                  | N/A | N/A | N/A |
|    | ➤ Discharge of main Pump                        | N/A | N/A | N/A |
|    | ➤ Head of Main pump                             | N/A | N/A | N/A |
|    | ➤ Number of main pumps                          | N/A | N/A | N/A |
|    | ➤ Jockey Pump out put                           | N/A | N/A | N/A |
|    | ➤ Jockey pump head                              | N/A | N/A | N/A |
|    | ➤ Standby Pump out put                          | N/A | N/A | N/A |
|    | ➤ Standby Pump Head                             | N/A | N/A | N/A |
|    | ➤ Auto Starting/ Manual stopping                | N/A | N/A | N/A |
|    | ➤ Pump House Access                             | N/A | N/A | N/A |
|    | • Terrace level                                 | N/A | N/A | N/A |
|    | ➤ Discharge of pump                             | N/A | N/A | N/A |
|    | ➤ Head of the pump                              | N/A | N/A | N/A |
|    | ➤ Power Supply                                  | N/A | N/A | N/A |
|    | ➤ Auto Starting of pump                         | N/A | N/A | N/A |
| 14 | <b>Captive Water Storage for fire fighting.</b> |     |     |     |
|    | • Underground tank capacity                     | N/A | N/A | N/A |
|    | ➤ Draw-off connection                           | N/A | N/A | N/A |
|    | ➤ Fire service inlet                            | N/A | N/A | N/A |
|    | ➤ Access to tank                                | N/A | N/A | N/A |
|    | • Overhead Tank capacity                        | N/A | N/A | N/A |
| 15 | <b>Exit Signage.</b>                            |     |     |     |
|    |   | N/A | N/A | N/A |
| 16 | <b>Provision of Lifts.</b>                      |     |     |     |
|    | • Pressurization of Lift Shaft                  | N/A | N/A | N/A |
|    | • Pressurization of Lift lobby                  | N/A | N/A | N/A |
|    | • Communication In lift Car                     | N/A | N/A | N/A |
|    | • Fireman's Grounding Switch                    | N/A | N/A | N/A |
|    | • Lift Signage                                  | N/A | N/A | N/A |
| 17 | <b>Standby power supply</b>                     |     |     |     |
|    |   | N/A | N/A | N/A |

|    |  |     |     |     |
|----|--|-----|-----|-----|
| 18 | <b>Refuge Area.</b>  |     |     |     |
|    | ➤ Total Area   | N/A | N/A | N/A |
|    | ➤ Location   | N/A | N/A | N/A |
| 19 | <b>Fire Control Room</b>   |     |     |     |
|    | • Detector System Panel  | N/A | N/A | N/A |
|    | • Flow Switch Panel  | N/A | N/A | N/A |
|    | • PA System Panel  | N/A | N/A | N/A |
|    | • Batter backup  | N/A | N/A | N/A |
|    | • Building Floor Plans   | N/A | N/A | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N/A | N/A | N/A |

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2013/WZ/956 dated 24/09/2013. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

*(Signature)*  
S Singh  
9.9.16  
Dy CPO (WZ)  
CPO WZ

Signature of the Inspecting Officer

Name

Designation

*(Signature)*  
7/9/16  
400(BUS)  
*(Signature)*  
14/9/16