

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

NO.F.6/DFS/MS/2014/*school/w2/116*

Dated: *28 / 01 / 2014*

**FIRE SAFETY CERTIFICATE**

Certified that the M C Primary School, Tigi Pur Delhi -110036 is comprised of Ground + One upper floor owned/occupied by M C Primary School have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education NBC- Part IV and verified by the officer concerned of Fire Service on 16/01/2013 in the presence of Smt. Manglesh Kumari (Principal) and that the building / premises is fit for occupancy of Educational building with effect from 28 / 01 / 2014 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 their 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 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 28/01/14 at New Delhi

  
(SANTOKH SINGH)  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250  
cfowz.dlfire@nic.in

**Copy to:**

1. The Principal, M C Primary School, Tigi Pur Delhi -110036
2. The Addl. Director of Education, NMCD, Civic Centre, Delhi.

14-1

School ID-1355064 Ground + one

**INSPECTION REPORT**

1. Name & address of the building: M.C. Primary School Tigi Pur Delhi-36
2. Type of Occupancy: Educational
3. Type of Case: New Case / Renewal
4. Details of previous NOC: NIL
5. Fire Safety directives letter No: Dir. of Education
6. Date of inspection: 16-1-14
7. Name of the Inspecting Officers: AOO (B.W)
8. Name and designation of officers from the building side: Manglesh Kumar Principal
9. Year of Construction: 2013
10. Applicant's letter No.: lt.No. 131/4 dt. 23-12-13

PA-1580m<sup>2</sup> CA-730.62m<sup>2</sup> NOCR-6 NOS-127

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	Accessible	Accessible	MIR
	• Gate width	Accessible	Accessible	MIR
	• Width of internal road	—	—	—
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	—	—	—
	• Upper Floors	1	2	MIR
	• Basements	—	—	—
	b. Width of staircases	—	—	—
	• Upper Floors	1.50m <sup>tr</sup>	1.50 & 1.25 m <sup>tr</sup>	MIR
	• Basements	—	—	—
	c. Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	—	—
	g. Width of Corridor	—	—	—
	h. Door Size	1 m <sup>tr</sup>	1.12 m <sup>tr</sup> Double Door	MIR
3	<b>Compartmentation.</b>	—	—	—
	• Fire check door	—	—	—

	<ul style="list-style-type: none"> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>				
4	<b>Smoke Management System.</b>				
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour			
5	<b>Fire Extinguishers</b>				
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	S ABC ISI marked	5 ABC yes	MIR MIR MIR	
6	<b>First-Aid Hose Reels.</b>				
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	30 m 5 mm			
7	<b>Automatic fire detection and alarming system.</b>				
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>				
8	<b>MOEFA</b>				
9	<b>Public Address System.</b>				
10	<b>Automatic Sprinkler System.</b>				
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>				
11	<b>Internal Hydrants</b>				
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>				
12	<b>Yard Hydrants.</b>				
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>				

13	<b>Pumping Arrangements.</b>	<ul style="list-style-type: none"> <li>• Ground Level               <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> <li>➤ Head of Main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey Pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level               <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pum</li> </ul> </li> </ul>
14	<b>Captive Water Storage for fire fighting.</b>	<ul style="list-style-type: none"> <li>• Underground tank capacity               <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead Tank capacity</li> </ul>
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>
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>
19	<b>Fire Control Room</b>	<ul style="list-style-type: none"> <li>• Detector System Panel</li> </ul>

N/A

N/A

N/A

N-4

	<ul style="list-style-type: none"> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

N/A

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....NIL.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

Abh. Kumar  
19/1/14

AOO (B/W)

