

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

No F 6 / DFS / MS / School/2016 / 1669

Dated: 11/11/16

**FIRE SAFETY CERTIFICATE**

Certified that the **M.C.D Primary School**, located at **K-II Jahangirpuri, Delhi-110033** comprised of Ground floor owned/occupied by **M.C Primary Co-Ed School** was granted FSC by this department vide letter no. **No.F6/DFS/MS/08/1780** dated **27.06.08**. The premises was re-inspected by the officer concerned of this department on 24.10.2016 in presence of **Smt. Chander Sarin, Principal** and observed that now one more block have also been constructed and all the fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education vide letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy class Group B Educational with effect from .....11/11/16..... 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](http://WWW.dfs.Delhigovt.nic.in)

Issued on .....11/11/16..... at New Delhi



(Atul Garg)

Chief Fire Officer  
Ph:-011-23414250



Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 54.
2. The Principal M.C Primary School, K-II Jahangirpuri, Delhi-110033.

## INSPECTION REPORT

1. Name & address of the building : M.C.D Primary School, K-II, Jahangirpuri, Delhi-110007.
  2. Type of Occupancy : Educational
  3. Type of Case : Addl./Alt. 02 blocks (One block-singal story & Ground plus 01 upper floors)
  4. Details of previous NOC : F6/DFS/MS/08/1780 Dated: 27/06/2008 (**Ground floor only**)
  5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011
  6. Date of inspection : 24/10/2016
  7. Name of the Inspecting Officers : ADO (RN)
  8. Name and designation of officers  
from the building side : Smt. Chander Sarin (Principal)
  9. Year of Construction : 2008/ 2013
  10. Applicant's letter No. : Nil dated: 17.08.2016
- Plot Area-6500sq m      Covered Area:2800 sq.m      No of class rooms -28 nos.      No of students---851 nos.

	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	06m	07m	MR
	• Gate width	4.5m	3.25m (Old case)	MR
	• Width of internal road	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	Ground and first floor building		
	• Upper Floors	02	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.5 m each	1.5 m each	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	02	02	MR
	e. Width of Corridor	NA	NA	MR
	f. Door Size	1 m	1m	MR
3	<b>Compartmentation.</b>			

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	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	NA	NA
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	09nos	09nos	MR
	<ul style="list-style-type: none"> <li>• Types</li> </ul>	ABC/Co2	ABC-09	MR
	<ul style="list-style-type: none"> <li>• ISI marking</li> </ul>	ISI Marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	NA	NA	NA
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	NA	NA	NA
8	<b>MOEFA</b>	NA	NA	NA
9	<b>Public Address System.</b>			
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	NA	NA	NA
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>	NA	NA	NA

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	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	NA	NA	NA
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 pump</li> </ul> </li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		NA	NA	NA
		NA	NA	NA
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		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
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
15	<b>Exit Signage.</b>	Required	Provided	MR
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>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			

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	➤ 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

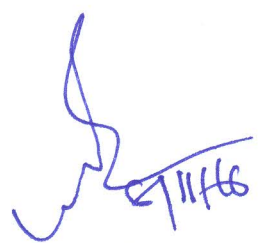
Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 1780 dated 27.06.2008 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

ACU 3/11/16

Signature of the Inspecting Officer  
 Name :- Rajesh Kumar  
 Designation:- ADO/RN

DO / NW  
 Singh  
 4.11.16  
 Dy. CPO / NW  
 CPO West  
 9/11/16

 9/11/16