

C-21

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

No F 6 / DFS / MS / 2022 / School / WZ / 254

Dated: 09/03/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **M.C. Primary Co-ed School** located at **Nangal Thakran, Delhi-110039** comprised of Ground and first floor owned/occupied by **M C Primary Co-ed School** was issued FSC by this department vide letter No F6 /DFS/MS/2019/77 dated 09.01.2019. The premises was inspected by the officer concerned of this department on 03.03.2022 in the presence of Smt. Harita (Teacher Incharge), and observed that all the fire prevention and 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 letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy Group B Educational with effect from 09/03/2022 for a period of three years, subject to compliance of the conditions mentioned below:

Issued on 09/03/2022 at New Delhi

Yours faithfully

  
( Dharampal Bhardwaj )  
Dy. CHIEF FIRE OFFICER  
WEST ZONE



Copy to : -

1. The Director, Education, North MCD, Civic Center, New Delhi.
2. The Principal, MC Primary Co-ed School, Nangal Thakran, Delhi-39.

**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**

1. Name & address of the building : M.C. Primary Co-ed School, Nangal Thakran, Delhi-110039  
 2. Type of Occupancy : Educational  
 3. Building comprised : Ground+ One upper floor  
 4. Type of Case : Renewal  
 5. Details of Previous NOC : Letter No. F.6/DF/S/MS/2019/77 Dated-09/01/2019  
 6. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011  
 7. Date of inspection : 03/03/2022  
 8. Name of Inspecting Officer : ADO R.K Sinha  
 9. Name and designation of officers  
 From the building side : Smt. Harita ( Teacher Incharge )  
 10. Year of Construction : 2012  
 11. Applicant's letter No. : E Mail id, Dated-24/02/2022

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	6.0 m	6.0 m	MR
	• Gate width	4.5 m	Directly Accessible	MR
	• Width of internal road	NA	NA	NA
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	NA	NA	NA
	• Upper Floors	01	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Basements	1.50 m	1.55 m × 2	MR
	c. Protection of exits	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1.00 m	1.10 m double door	MR
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	30 a/c per hour	NA	NA

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	<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>	05	05	MR
	<ul style="list-style-type: none"> <li>Types</li> </ul>	ABC	ABC	MR
	<ul style="list-style-type: none"> <li>IS marking</li> </ul>	Yes	Yes	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>	30 m	NA	NA
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5 mm	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>	NA	NA	NA
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>Ground 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
	<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</li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Head of Main pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Jockey Pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Auto Starting/Manual Stopping</li> </ul>	NA	NA	NA
		NA	NA	NA

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	➤ Pump House Access	NA	NA	NA
	• Terrace level	NA	NA	NA
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	-	-	-
	➤ Auto Starting of pump	NA	NA	NA
<b>14.</b>	<b>Captive Water Storage for fire fighting</b>			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	NA	NA	NA
<b>15.</b>	<b>Exit Signage.</b>	NA	NA	NA
<b>16.</b>	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	NA	NA	NA
	• Fireman's Grounding Switch	NA	NA	NA
	• Lift Signage	NA	NA	NA
<b>17.</b>	<b>Standby power supply</b>	NA	NA	NA
<b>18.</b>	<b>Refuge Area.</b>			
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA
<b>19.</b>	<b>Fire Control Room</b>			
	• Detector System Panel	NA	NA	NA
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	NA	NA	NA
	• Battery backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA
<b>20.</b>	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	NA	NA	NA

*PK*



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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOE circular no. 3298-3398 dated 01.03.2011 it is recommended to renew the Fire Safety Certificate issued vide letter no. F6/DFS/MS/2019/77.

Do(N/W)

04/03/2022

By GSO (W2)  
4/3/2022

ADO (BW)  
4/3/22

Signature of Inspecting Officer

Name : Rajeev Kumar Sinha

Designation : ADO/BW

~~ADO/BW~~ F.T letter in reply for period as per plan,

By GSO (W2)

ADO (BW)  
9/3/22  
9/3/2022

MS/ all