

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

No F 6 / DFS / MS / 2020 / W2 / School / 530

Dated: 02/12/2020

**FIRE SAFETY CERTIFICATE**

Certified that the M.C. Primary School, Ladpur, Delhi-81 comprised of Ground and first floor was granted FSC by this department vide letter No F 6 / DFS / MS / 2017/school/WZ/679 dated 12.05.2017. The premises was re-inspected by the officer concerned of this department on 17.11.2020 in the presence of Sh. Sandeep Mor, Principal 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 verified by the officer concerned of Fire Service and the building/ premise is fit for occupancy Group B Educational with effect from 02/12/2020 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 02/12/2020 at New Delhi

Yours faithfully

Dharampal Bhardwaj  
Dy. CHIEF FIRE OFFICER  
WEST ZONE

hke.

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Principal, MC Primary School, Ladpur, Delhi-81.

### INSPECTION REPORT

1. Name & address of the building : M.C. Primary school , Ladpur , Delhi-110081
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : Letter No. F.6/DFS/MS/2017/SCHOOL/WZ/679 Dated-12/05/2017
5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011
6. Date of inspection : 17/11/2020
7. Name of Inspecting Officer : ADO (BW)
8. Name and designation of officers  
From the building side : Sh. Sandeep Mor ( Principal )
9. Year of Construction : 2010
10. Applicant's letter No. : G Mail ID , Dated-28/10/2020

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	<p style="text-align: center;">6.0 m</p> <p style="text-align: center;">4.5 m</p> <p style="text-align: center;">NA</p>	<p style="text-align: center;">6.0 m</p> <p style="text-align: center;">4.5 m</p> <p style="text-align: center;">NA</p>	<p style="text-align: center;">MR</p> <p style="text-align: center;">MR</p> <p style="text-align: center;">NA</p>
<b>2.</b>	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	02	02	MR
	b. Width of staircases	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	1.50 m	1.70 m	MR
	c. Protection of exits	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	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	1.05 m	MR
<b>3.</b>	<b>Compartmentation</b>			
	<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
<b>4.</b>	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour	NA	NA
		12 a/c per hour	NA	NA

<b>5.</b>	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	04	04	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
<b>6.</b>	<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
<b>7.</b>	<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
<b>8.</b>	<b>MOEFA</b>	NA	NA	NA
<b>9.</b>	<b>Public Address System</b>	NA	NA	NA
<b>10.</b>	<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
<b>11.</b>	<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
<b>12.</b>	<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
<b>13.</b>	<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
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	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
		NA	NA	NA
		NA	NA	NA
		–	–	–
		NA	NA	NA
<b>14.</b>	<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
<b>15.</b>	<b>Exit Signage.</b>	NA	NA	NA
<b>16.</b>	<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
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
<b>17.</b>	<b>Standby power supply</b>	NA	NA	NA
<b>18.</b>	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	NA	NA	NA
		NA	NA	NA
<b>19.</b>	<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>• Battery backup</li> <li>• Building Floor Plans</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
<b>20.</b>	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	NA	NA	NA

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

DO (N/W)

by cfo (W2)  
19/11/2020

ADDO BSW. P-T

DCFO (WZ)

MG cell

28/11/2020

11/11/2020

18/11/20

Signature of Inspecting Officer

Name: RAJEEVKUMAR SENHA

Designation: ADO (BW)

24/11/2020  
19/11/2020

26/11/2020  
ADDO (BW)

F.T. letter is put up for signature please