

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.

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No. F.6/DFS/MS/School/2013/ 52/638

Dated: 29/07/13

**FIRE SAFETY CERTIFICATE**

Certified that the building of **O.K. Model School** located at MS-59, L- Extn, Mohan Garden, New Delhi-110059 comprised of ground floor plus two upper floors but the school running at ground floor plus one upper floor, having total 15 rooms (Including Class Rooms & Offices etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2006/3783 dated 26.12.2006. The School building was re- inspected by the officer concerned of this department on 02.07.2013 in the presence of Mr. Om Kumar (Manager) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on.....29/07/13.....at New Delhi.

  
(DR. G.C. MISRA)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE  
Ph:- 011-23414333

Copy to:-

1. The Manager,  
O.K. Model School,  
MS-59, L-Extn, Mohan Garden, New Delhi-59.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110 054.

OK  
Any

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

INSPECTION REPORT

- 1. Name & address of the building: O.K. Model School, ms-59, G-Extn. Mohan Garden ND-59
- 2. Type of Occupancy: Educational
- 3. Type of Case: New Case/Renewal
- 4. Details of Previous NOC: Letter No. F6/MS/DFS/2006/3783 Dated 26/12/06
- 5. Fire Safety directives letter No.:
- 6. Date of inspection: 02/07/2013
- 7. Name of Inspecting Officer: ADO Sandeep Duggal
- 8. Name and designation of officers  
From the building side: Chairman (Mr Om Kumar)
- 9. Year of Construction: Before 2006.
- 10. Applicant's letter No.: 45 dated 06/05/2013.

No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	<u>Accessible</u>	<u>5m</u>	<u>MR</u>
	• Gate width	<u>—</u>	<u>2.5m &amp; 1.5m</u>	<u>MR</u>
	• Width of internal road	<u>—</u>		
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	<u>Two</u>	<u>Two</u>	<u>MR</u>
	• Basements	<u>—</u>	<u>—</u>	<u>No Basement</u>
	b. Width of staircases			
	• Upper Floor	<u>—</u>	<u>1st → 116 to 80cms</u>	<u>MR (Old case).</u>
	• Basements	<u>—</u>	<u>2nd → 83cms</u>	<u>No Basement</u>
	c. Protection of exits			
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• pressurization	<u>—</u>	<u>—</u>	<u>—</u>
	d. No. of continuous staircases to terrace	<u>—</u>	<u>one</u>	<u>—</u>
	e. Width of Corridor	<u>—</u>	<u>—</u>	<u>—</u>
	f. Door Size	<u>—</u>	<u>90 X 205 cms</u>	<u>—</u>
3.	<b>Compartmentation</b>			
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Sealing of electrical shafts	<u>—</u>	<u>—</u>	<u>—</u>
	• Fire Rating of shaft door	<u>—</u>	<u>—</u>	<u>—</u>
	• Water Curtain	<u>—</u>	<u>—</u>	<u>—</u>
	• Fire Dampers	<u>—</u>	<u>—</u>	<u>—</u>
4.	<b>Smoke Management System</b>			
	• Basements	<u>30 a/c per hour</u>	<u>—</u>	<u>No Basement</u>
	• Upper floors	<u>—</u>	<u>Natural ventilation</u>	<u>MR</u>

N/4

		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>ISI marking</li> </ul>	<p>05            04 ABC (5kg) <del>of CO2</del>            1 ABC (5kg) <del>40kg</del>            ISI marked</p>	<p>Provided  <del>do</del>            ISI marked</p>	<p>MR            MR            MR</p>
6.	First-Aid Hose Reels			
	<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>	<p>NR            30 m            5 mm</p>	<p>Provided by Not            functional  <del>do</del>  <del>do</del></p>	<p>—            —            —</p>
7.	Automatic fire detection and alarming system			
	<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.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	—	—	—
11.	Internal Hydrants			
	<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.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	—	—	—
13.	Pumping Arrangements			
	<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> </ul> </li> </ul>	—	—	—

N/5

O.K Model School, MS-59, L-Extn.,  
Mohan Garden, MID-59.

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <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>	—	—	—
<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>	—	—	—
<b>15.</b>	<b>Exit Signage.</b>	—	—	—
<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>	—	—	—
<b>17.</b>	<b>Standby power supply</b>	—	—	—
<b>18.</b>	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	—	—	—
<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>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	—	—	—
<b>20.</b>	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	—	—	—

N/6

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~ <sup>for renewal</sup>

Note:- (1) Building is comprised of ground plus two upper floors but school is running at ground plus one upper floor. Single doors <sup>son</sup> provided in class rooms, students are less than 45 in each class (Declaration of Manager regarding this is enclosed).  
(2) \*Hose reel provided in the school has worn off since 2006, but it is not required as per Dir of edu Circular dt 01/03/2011.

Sandeep  
23/7/18

Signature of Inspecting Officer

Name

Sandeep Duggal

Designation

Asstt Divisional officer

Signature of Inspecting Officer

Name

Designation

