

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

E-mail:- [cfohq.dlfire@nic.in](mailto:cfohq.dlfire@nic.in)

Fax:- 011-23412593

No: F.6/DFS/MS/School/2014/ 52/1533

Dated: 09/12/14

**FIRE SAFETY CERTIFICATE**

Certified that the building of **Govt. Boys Sr. Sec. School**, West Patel Nagar, New Delhi -110008 having two blocks namely Old Block & Two New Blocks. The Old Block is comprised of ground floor only & Both New Blocks are comprised of ground floor plus one upper floor owned/occupied by the school management (Govt. of NCT of Delhi) was re-inspected by the officer concerned of this department on 26.11.2014 in the presence of Sh. Kishori Lal Surela (Vice Principal) and found that the school management (Govt. of NCT of Delhi) have 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 01.03.11 issued by the Director of Education and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on .....09/12/14.....at New Delhi



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

etc



Copy to: -

1. The Executive Engineer,  
Civil Building Maintenance Division-M-131(N),  
PWD,41, Rama Road, New Delhi-110015.
2. The Principal,  
Govt. Boys Sr. Sec. School,  
West Patel Nagar, New Delhi-110008.
3. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi - 110054.

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 and 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)
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Ground floor plus one upper floor.

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**INSPECTION REPORT**

1. Name & address of the building: Govt. Boys Sr. Sec School, West Patel Nagar.
2. Type of Occupancy : Educational (School) N.D-08.
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. \_\_\_\_\_ Dated \_\_\_\_\_
5. Fire Safety directives letter No : \_\_\_\_\_
6. Date of inspection : 26.11.2014
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers  
From the building side : Sh. Kishori Lal (Vice-Principal)
9. Year of Construction : 1951, 1996, 2013-2014
10. Applicant's letter No. : 20 (Fire Fighting) / PWD / M-131 (N) / dated 31.10.2014

S. 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>06mtr</u>	<u>MR</u>
	• Gate width	<u>-</u>	<u>345cms</u>	<u>MR</u>
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	<u>Two</u>	<u>Four</u>	<u>MR</u>
	• Basements	<u>-</u>	<u>-</u>	<u>No Basement</u>
	b. Width of staircases			
	• Upper Floor	<u>150cms</u>	<u>165, 162, 155, 142cms</u>	<u>MR</u>
	• Basements	<u>-</u>	<u>-</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>Two</u>	<u>-</u>
	e. Width of Corridor	<u>-</u>	<u>175cms</u>	<u>-</u>
	f. Door Size	<u>-</u>	<u>105cms x 204cms</u> <u>100cms x 202cms</u>	<u>-</u>
3.	<b>Compartmentation</b>			
	• Fire check door	<u>-</u>	<u>-</u>	<u>-</u>
	• Sealing of electrical shafts	<u>-</u>	<u>Sealed</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>Natural Ventilation</u>	<u>MR</u>

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		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	<p>14 Nos ABC, Co<sub>2</sub> ISI marked</p>	<p>Provided - do - 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>— 30 m 5 mm</p>	<p>— — —</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>	<p>— — — — —</p>	<p>— — — — —</p>	<p>— — — — —</p>
8.	MOEFA			
9.	Public Address System			
			Provided	
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	<p>— — —</p>	<p>— — —</p>	<p>No Basement — —</p>
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>	<p>— — —</p>	<p>— — —</p>	<p>— — —</p>
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	<p>— —</p>	<p>— —</p>	<p>— —</p>
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>	<p>— — — — — — — —</p>	<p>— — — — — — — —</p>	<p>— — — — — — — —</p>

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New Delhi - 110008.

	<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>	Required	Provided	MR
<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>	—	—	No Lift
		—	—	-do-
		—	—	-do-
		—	—	-do-
		—	—	-do-
<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/16.

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.....~~

Note:- The school building having three blocks namely Old block & Two New Blocks. The Old block is comprised of Ground Floor only & Both New blocks are comprised of Ground Floor plus one upper floor. The upper floor are served by ~~four~~ staircases having width 165 cms, 162 cms, 155 cms & 142 cms respectively (Each new block having two staircases). FSC is recommended please.

*P. S. Dahiya*  
28/11/14

Signature of Inspecting Officer

Name P. S. Dahiya

Designation Asstt. Divisional Officer

DO/SW.

Signature of Inspecting Officer

Name

Designation



DFA is put up for signature please.

*K. Kumar*  
11/12/14