

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/2015/ 52/1503

Dated: 18/08/15

FIRE SAFETY CERTIFICATE

Certified that the building of **New Bloom School** located at 16A/4, WEA, Karol Bagh, New Delhi-110005 is comprised of ground floor plus two upper floors but the school is running at ground floor & first floor only owned/occupied by the school management was re-inspected by the officer concerned of this department on 05.08.2015 in the presence of Sh. Harpal Ahlawalia (Manager) and found that the school management 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 01.03.2011 issued by the Director of Education and that the building/ premises (**ground floor & first floor only**) 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.....18/08/15.....at New Delhi.

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

Copy to:-

1. The Principal,  
New Bloom School, 16A/4, WEA,  
Karol Bagh, New Delhi-110005.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110054.

M/3 The school is running at Ground Floor & First Floor only.

**INSPECTION REPORT**

1. Name & address of the building: New Bloom School, 16A/4, WEA, Kasol Bagh, N.D.-0
2. Type of Occupancy : Educational (School)
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 : 05.08.2015
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers  
From the building side : Sh. Harpal Ahluwalia (Manager)
9. Year of Construction : 1970-71
10. Applicant's letter No. : Nil dated 14.07.2015

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>07mtr</u>	<u>MR -</u>
	• Gate width	<u>-</u>	<u>490 cms, 450 cms</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>Two</u>	<u>MR -</u>
	• Basements	<u>-</u>	<u>-</u>	<u>No Basement</u>
	b. Width of staircases			
	• Upper Floor	<u>-</u>	<u>89 cms, 76 cms</u>	<u>MR (02 S. Case)</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>One</u>	<u>-</u>
	e. Width of Corridor	<u>-</u>	<u>225 cms, 190 cms</u>	<u>-</u>
	f. Door Size	<u>-</u>	<u>100 cms x 202 cms</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>

N/4

		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>	06 Nos CO <sub>2</sub> , ABC ISI marked	Provided - do - ISI marked	MR ✓ MR ✓ MR ✓
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>	- 30 m 5 mm	- - -	- - -
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>	- - -	- - -	No Basement - -
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</li> <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>	- - - - - - - - -	- - - - - - - -	- - - - - - - -

M/S

16A/4, WEA, Karol Bagh,  
New Delhi - 110005.

	<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>	-	-	-
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>	-	-	-
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>	-	-	No Lift
		-	-	-do-
		-	-	-do-
		-	-	-do-
		-	-	-do-
17.	<b>Standby power supply</b>	-	-	-
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	-	-	-
		-	-	-
19.	<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>	-	-	-
		-	-	-
		-	-	-
		-	-	-
		-	-	-
20.	<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.....~~

Note:- The building is comprised of Ground floor plus two upper floors but the school is running at Ground floor & First floor only. FSC is recommended for Ground floor & First floor only.



Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

