

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

No. F6/DFS/MS/School/SZ/2018/ 146

Dated: 18/01/19

**FIRE SAFETY CERTIFICATE**

Certified that **Govt. Co-ed Sr. Sec. School, Prem Nagar, New Delhi- 110008** having six blocks namely Block A, B, C, D, E & F. Block A, B, C, D & E are comprised of ground plus one upper floor. Block D & E are inter connected at first floor level. Block F is comprised of ground floor only was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/1357 dated 28-07-2015. The school building was re-inspected by the officer concerned of Delhi Fire Service on 18.12.2018 in the presence of Smt. Pritpal Kaur, Vice Principal of the school and found that the school management (Govt. of NCT of Delhi) have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 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 under mentioned conditions.

Issued on 18/01/19 at New Delhi by.

  
(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Copy to: -

1. The Vice Principal, Govt. Co-ed Sr. Sec. School, Prem Nagar, New Delhi- 110008.
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054.

**Conditions for the Validity of Fire Safety Certificate**

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)
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.

1. Name & address of the building : Govt. Co-ed Sr. Sec. School, Prem Nagar, New Delhi-110008.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2015/SZ/1357 dated 28-07-2015
5. Fire Safety directives letter No : F.16/Estate/CC/Fire Safety/2011/3298-3398 dt. 01.03.2011
6. Date of inspection : 14.12.2018
7. Name of the Inspecting Officers : M.K. Chattopadhyay, Divisional Officer (South West)
8. Name and designation of officers from the building side : Smt. Pritpal Kaur, Vice Principal
9. Year of Construction : 1996, 2012, 2014, 2015
10. Applicant's letter No. : GGSSS/PN/597-B dated 27.06.2018

The School building is having six blocks namely Block A, B, C, D, E & F. Block A, B, C, D & E are comprised of ground plus one upper floor. Block F is comprised of ground floor only

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per letter dt. 28.07.2015	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	05	05	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts or less & 0.75 mt	1.54, 1.54, 1.54, 1.50, 1.42 mts	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits	-----	-----	-----
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	01 No. each block	01 No. each block	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	Old Case	1.0 mt.	MR
3	<b>Compartmentation.</b>			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	Sealed	----
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	Natural Ventilation	MR

5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	12 nos.	Provided	MR
	<ul style="list-style-type: none"> <li>Types</li> </ul>	ABC type	Provided	MR
	<ul style="list-style-type: none"> <li>IS marking</li> </ul>	ISI marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	----	N/A	N/A
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30 m	N/A	N/A
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5 mm	N/A	N/A
7	<b>Automatic fire detection and alarming system</b> <b>Not required</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
8	<b>MOEFA</b>	N/A	N/A	N/A
9	<b>Public Address System.</b>	N/A	Provided	----
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	N/A	N/A	N/A
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	N/A	N/A	N/A
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>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Head of Main pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Jockey Pump out put</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Auto Starting/ Manual stopping</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Terrace level</li> </ul>	----	-----	-----
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Power Supply</li> </ul>	N/A	N/A	N/A


<b>Captive Water Storage for fire fighting</b>				
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>	<b>Not Applicable</b>		
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR

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

Note: Govt. Co-ed Sr. Sec. School, Prem Nagar, New Delhi- 110008 is having six blocks namely Block A, B, C, D, E & F. Block A, B & C are comprised of ground plus one upper floor served by single staircase having width 1.54 mts each. Block D & E are comprised of ground plus one upper floor served by two staircases having width 1.50, 1.42 mts respectively and both blocks are inter connected at first floor level. Block F is comprised of ground floor only

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No F.6/DFS/MS/School/2015/SZ/1357 dated 28-07-2015, renewal under rule 33 of Delhi Fire Service Rules 2010, is recommended.

DFA is put up for approval & signature please

  
 21/12/18  
 Signature of the Inspecting Officer  
 (M.K. CHATTOPADHYAY)  
 Divisional Officer, (South West)

