

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

No. F6/DFS/MS/School/SZ/2017/ 1752

Dated: 07/12/17

**FIRE SAFETY CERTIFICATE**

Certified that **Govt. Girls Sr. Sec. School**, C-Block, Naraina, New Delhi- 110028 comprised of ground plus three upper floors (additional SPS Block) was inspected by the officer concerned of this department on 27.11.2017 in the presence of Mrs Savita, Principal of the school and found that the school have complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Rules 2010 under Delhi Fire Service Act-2007 and that the building/premises is fit for occupancy class "Educational" (Except Block-A & Block-B) with effect from 07/12/17 for a period of 03 years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on 07/12/17 at New Delhi by.

(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Govt. Girls Sr. Sec. School, C-Block, Naraina, New Delhi- 110028.
2. The Directorate of Education, Old Secretariat, Delhi.
3. The Executive Engineer(E), Division M1, ITI Campus, Pusa Road, New Delhi

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in the 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).
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

### INSPECTION REPORT

1. Name & address of the building : Govt. Girls Sr. Sec. School, C-Block, Naraina, New Delhi- 110028.
2. Type of Occupancy : Educational
3. Type of Case : New Case
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : N/A
6. Date of inspection : 27.11.2017
7. Name of the Inspecting Officers : M.K. Chattopadhyay, Divisional Officer (South West)
8. Name and designation of officers from the building side : Mrs Savita, Principal
9. Year of Construction : 2016-17
10. Applicant's letter No. : 54(SPS School)/PWD EDU.Maint. Diov MI/2017-18/28 dated 22-05-2017

The new block of Govt. Girls Sr. Sec. School, C-Block, Naraina, New Delhi- 110028 is comprised of ground plus three upper floors

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	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	03	provided	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts each	1.83 mts, 1.82 mts & 1.83 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	03	03	MR
	g. Width of Corridor	1.5 mts	1.70 mts.	MR
	h. Door Size	1.0 mts.	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• 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>			

			provided	
5	<b>Fire Extinguishers</b>			
	• Total numbers	20 nos.	Provided	MR
	• Types	ABC, CO <sub>2</sub> type	Provided	MR
	• IS marking	ISI marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	01	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system</b> <b>Not required</b>			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8	<b>MOEFA</b>	N/A	N/A	N/A
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System</b>			
	• Basement	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	<b>Pumping Arrangements</b>			
	• Ground Level	---	----	-----
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	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>	450 LPM	450, 450 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>	30 mts	30 mts	MR
	<ul style="list-style-type: none"> <li>➤ Power Supply</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto Starting of pump</li> </ul>	Required	Provided	MR
14	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Overhead Tank capacity</li> </ul>	10,000 lts	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>	<b>Not Applicable</b>		
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Communication In lift Car</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Lift Signage</li> </ul>	N/A	N/A	N/A
17	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Location</li> </ul>	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Flow Switch Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• PA System Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Batter backup</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Building Floor Plans</li> </ul>	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	Provided 02 ABC type fire extinguishers near elect. panel	MR

The fire protection systems provided in the building were checked and found functional at the

In view the substantial compliance of the minimum standards on fire prevention and fire safety required as per Delhi Fire Service Act- 2007 under Delhi Fire Service Rules- 2010, it is recommended to grant fire safety certificate in accordance with the rules.

Accordingly DFA is put up for signature please.

dy  
28/11/2017

(M.K. CHATTOPADHYAY)  
Divisional Officer, (South West)

DCFO (SZ)

dy

898/DO/SW  
28/11/2017

CFO (SZ)

If the old block issued FSC earlier by Deptt exist along with this new block.



W  
30/11

DCFO SZ  
DO (SW)

NO FSC was issued to the old blocks (Block A & B). Shortcoming was issued vide this Deptt. letter of 18/9/2010.

Now, they applied for newly constructed block (Block-C) & fulfilling the norms as per DFs Act 2010.

Submitted for approval please.

1425/DO SZ  
8/12/17

dy  
4/12/2017

CFO (SZ)

m-steel FT for W  
6/12

F.T. letter is put up for Sign. please.

CFO (South)

dy  
7/12/2017