

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

NO. F6/DFS/MS/2013/W2/853

Dated: 05 / 09 / 2013

FIRE SAFETY CERTIFICATE

Certified that the St. Stephan's School, PU – Block, Pitampura is comprised of Ground plus upper three floors owned/occupied by St. Stephan's School, PU – Block, Pitampura complied with the fire prevention and fire safety requirements in accordance with, the Circular No F.16/Estate/CC/Fire Safety/2011/3298 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 16/08/2013 in the presence of Sh. S. B. Kapoor (Caretaker) and that the building / premises is fit for occupancy of **Educational** building with effect from 05 / 09 / 2013 for a period of **three 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.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupied shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 05.09.2013 at New Delhi

  
(SANTOKH SINGH)  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250  
cfowz.dlfire@nic.in

Copy to:

1. The Principal, St. Stephan's School, PU – Block, Pitampura, Delhi.
2. The Director of Education, Govt. of NCT of Delhi.

- M/1.

(Ground + Three floors only)

**INSPECTION REPORT**

1. Name & address of the building : St. Stephen School, PU-Block, Pitampura, Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. \_\_\_\_\_ Dated: \_\_\_\_\_
5. Fire Safety directives letter No : D.O.E Circular dt. 01/3/2011 of NBC-10
6. Date of inspection : 16/08/2013
7. Name of the Inspecting Officers : D.O. S.K. Dua
8. Name and designation of officers from the building side : Sh. S.B. Kapoor
9. Year of Construction : 1998
10. Applicant's letter No. : Mil dated 06/06/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	DOE NBC Requirement LIC dt 1.3.11	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	6 mtr. Required NA	Provided Accessible NA	MR MR NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	Two		
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	Two NA	Provided (02) NA	MR NA
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	1.5 mtr. NA	1.54 mtr. 1.36 mtr. NA	MR NA
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	NA NA	NA NA	NA NA
	e. No. of continuous staircases to terrace	One	Two provided	MR
	g. Width of Corridor	1.5 mtr.	2.24 mtr.	MR
	h. Door Size	1.0 mtr.	1.09 mtr.	MR

- M/2

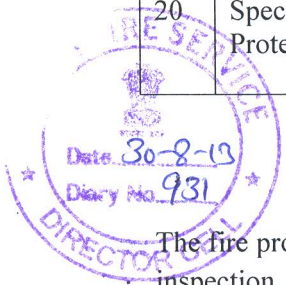
3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>			N/A
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour	NA Open to sky	NA NA
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	Sixteen (16) ISI marked	23 Provided Provided Provided	MR MR MR
6	<b>First-Aid Hose Reels.</b>			
	<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>	Two 30 m 5 mm	Provided (Two) Provided Provided	MR MR MR
7	<b>Automatic fire detection and alarming system.</b>			
	<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>			N/A
8	<b>MOEFA</b>			
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>			N/A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	NA	NA	NA

- N/A -

	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>		N/A	/
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>		N/A	/
13	<b>Pumping Arrangements.</b>			
	<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> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level               <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul>		N/A	/
		450 LPM	Provided	MR
		48 mtr.	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-	-	-
		-	-	-
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity               <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead Tank capacity</li> </ul>		N/A	/
		10,000 Gts.	Provided	MR
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> </ul>		N/A	/

- N/A -

	<ul style="list-style-type: none"> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>			
17	Standby power supply	Requized	Provided	SSKUA MR
18	Refuge Area.			
	➤ Total Area		N/A	
	➤ Location			
19	Fire Control Room			
	<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	Special Fire Protection Systems for Protection of special Risks, if any:	No	-	-



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

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

Signature of the Inspecting Officer  
 Name S.K. Dua  
 Designation D.O

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 Name  
 Designation