

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.**

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

Fax:- 011-23412593

No.F.6/DFS/MS/School/2013/ *SZ/551*

Dated: *12/07/13*

**FIRE SAFETY CERTIFICATE**

Certified that the building of **Stanford British School** located at Main Road Chhawla, New Delhi-110071 comprised of basement and ground floor but the school is running only at ground floor, having total 18 rooms (Including Class Rooms, Comp. Room, Labs, Store & Office etc.) owned/occupied by the school management was inspected by the officer concerned of this department on 25.06.2013 in the presence of Prof. J. Bhadauria (Chairman) 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 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.....*12/07/13*.....at New Delhi.

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

Copy to:-

1. The Chairman,  
Stanford British School,  
Main Road Chhawla, New Delhi-110071.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110054.

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*Am*

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 & 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 basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. 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)

(ADo/Sw)

N/3

Basement + Ground floor only  
 But school running at Ground floor only.

## INSPECTION REPORT

1. Name & address of the building: Stanford British School - Main Road Chhawla  
 2. Type of Occupancy: Educational (School) ND-110071  
 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: 25/06/2013  
 7. Name of Inspecting Officer: AO Sandeep Duggal.  
 8. Name and designation of officers  
 From the building side: Prof. J. Bhaduria.  
 9. Year of Construction: Before 2005.  
 10. Applicant's letter No.: NIL dated 04/06/2013.

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.	Access to building			
	• Road width	<u>Accessible</u>	<u>9 mtrs.</u>	<u>MR.</u>
	• Gate width	<u>—</u>	<u>4.2 mtrs.</u>	<u>MR.</u>
	• Width of internal road	<u>—</u>	<u>—</u>	<u>—</u>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	<u>—</u>	<u>—</u>	<u>GF only.</u>
	• Basements	<u>02</u>	<u>02</u>	<u>MR.</u>
	b. Width of staircases			
	• Upper Floor	<u>—</u>	<u>—</u>	<u>GF only.</u>
	• Basements	<u>—</u>	<u>155, 96 cms</u>	<u>MR.</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>—</u>	<u>GF only.</u>
	e. Width of Corridor	<u>—</u>	<u>240 cms</u>	<u>MR.</u>
	f. Door Size	<u>—</u>	<u>92 X 200 cms</u>	<u>MR. (Old Building)</u>
3.	Compartmentation			
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Sealing of electrical shafts	<u>—</u>	<u>—</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.	Smoke Management System			
	• Basements	<u>30 a/c per hour</u>	<u>Exhaust fan are provided</u>	<u>MR.</u>
	• Upper floors	<u>—</u>	<u>Natural Ventilation</u>	<u>MR.</u>

N/4

		12 a/c per hour	—	—
5.	Fire Extinguishers			
	• Total numbers	OS No <sup>th</sup> CO <sub>2</sub> , ABC ISI marked	Provided	MR.
	• Types		—	MR.
	• IS marking		ISI Marked	MR.
6.	First-Aid Hose Reels			
	• Total numbers on each floor	NR.	Provided	MR.
	• Length of hose reel hose	30 m	—	MR.
	• Nozzle diameter	5 mm	—	MR.
7.	Automatic fire detection and alarming system			
	• Type of detectors	—	—	—
	• Location of Main Panel	—	—	—
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—
8.	MOEFA			
9.	Public Address System			
		—	Provided	MR.
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR.
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11.	Internal Hydrants			
	• Size of riser/down-comer	—	—	—
	• Number of hydrants per floor	—	—	—
	• Hose Box	—	—	—
12.	Yard Hydrants			
	• Total number of hydrants	—	—	—
	• Hose Box	—	—	—
13.	Pumping Arrangements			
	• Ground Level	—	—	—
	➤ Discharge of main Pump	—	—	—
	➤ Head of Main pump	—	—	—
	➤ Number of main pumps	—	—	—
	➤ Jockey Pump out put	—	—	—
	➤ Jockey pump head	—	—	—
	➤ Standby Pump out put	—	—	—
	➤ Standby Pump Head	—	—	—
	➤ Auto Starting/Manual stopping	—	—	—
		—	—	—

N/5

	<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>	—	—	—
		450 LPM	450 LPM	MR.
		40 m.	40 m.	MR.
		—	—	—
		—	—	—
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>	—	—	—
		—	—	—
		—	—	—
		—	—	—
		5000 Ltrs	5000 Ltrs	MR.
15.	Exit Signage.	—	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
		—	—	—
		—	—	—
		—	—	—
		—	—	—
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.....~~

The School Building is comprised of basement, plus ground floor only. The School is running at ground floor only as per "I" form submitted by the owner of the building. In each class students less than 45. FSC is recommended for ground floor only.

Sandeep  
03/07/2013.

Signature of Inspecting Officer

Name **SANDEEP DUGGAL**

Designation **Asstt. Divisional officer**

Signature of Inspecting Officer

Name

Designation

