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

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2015/\$ 2 / / 0 4 6

Fax: - 011-23412593

Dated: 19/06/15

FIRE SAFETY CERTIFICATE

Certified that the building of Govt. Boys Sec. School, Shiv Vihar, New Delhi-110059, having three blocks namely A-Block, B-Block & C-Block. Each Block is comprised of ground plus one upper floor. The school building is owned/occupied by the school management was inspected by the officer concerned of this department on 10.06.2015 in the presence of Sh. M.M. Gaur (Vice-Principal) 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 school 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 as under.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

- 1. The Principal, Govt. Boys Sec. School, Shiv Vihar, New Delhi-110059.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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.
- 7. 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.

Three Blocks namely A-Block, B-Block & C-Block each block is comprised of Ground plus one upper floor (Govt. Boys Sec. School, Shiv Vihar, New Delhi)

INSPECTION REPORT

Govt. Boys Sec. School, Shiv Vihar, New Delhi-110059. 1. Name & address of the building:

Educational 2. Type of Occupancy

New 3. Type of Case 4. Details of Previous NOC N/A 5. Fire Safety directives letter No : N/A

10.06.2015 6. Date of inspection

A.D.O. Sandeep Duggal 7. Name of Inspecting Officer

8. Name and designation of officers

Sh. M.M. Gaur (Vice-Principal) From the building side Block A & B 2004 & Block C 2015 9. Year of Construction

No.	Minimur	s letter No. : Letter No. GBS n Standards on fire prevention and y U/R 33	S/SV/2015-16/178 c Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
	Access to	building	1,10	08 mtrs	M/R
	• F	Road width	Accessible	06 mtrs.	1122
	• (Gate width	<u> </u>	00 1111151	
	•	Nidth of internal road			
	Number	, Width, Type & Arrangement of Exits			
	a. Numb	per of staircases		00.31 2	M/R
		Upper Floors	02 No's (Blk A & C) 01 No (Blk B)	02 No's each block	IVI/ K
		Basements	N/A	N/A	No basement
		of staircases	N/A	14/14	
	c.	Upper Floor	1.5 mtrs.	141 & 162 cms A- Block, 127 & 156 cms B-Block, 150 & 150 cms C-Block	M/R
	•	Basements	N/A	N/A	No basement
	d Prote	ction of exits			
	d. Trote	Fire check door	N/A	N/A	N/A
		Pressurization	N/A	N/A	N/A
	d No	of continuous staircases to	14/11		
	terra		01 No's	01 No's each block	M/R
	e. Wid	th of Corridor	1.5 mtrs.	157, 158 & 177 cms respectively	M/R
	f. Doo	or Size	01 mtrs	101& 97 cms A- Block, 114 & 100 cms B-Block, 107 & 100 cms C-Block	M/R, Being old building
3.	Compa	rtmentation			27/4
	Compa	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	No. orange / Inc.	N/A	N/A
	•	Fire Dampers	N/A	N/A	N/A
	•	File Dallipers	N/A	1N/FX	

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	(Govt. Boys Sec. School, Shiv Vihar, New Delhi)			N. 1					
	Basements	N/A	N/A	No basement					
	Upper floors	N/A	Natural	M/R					
			Ventilation						
5.	Fire Extinguishers								
	Total numbers	30 no's	40 No's	M/R					
	• Types	ABC/CO2 type	Provided						
	IS marking	ISI marked	Provided	M/R					
		151 marked	ISI marked	M/R					
6.	First-Aid Hose Reels								
	Total numbers on each floor	N/A N/A	N/A	N/A					
	Length of hose reel hose	N/A N/A	N/A	N/A					
	Nozzle diameter	IVA	N/A	N/A					
7.	Automatic fire detection and alarming system								
1-	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	N/A					
		IN/A	N/A	N/A					
	Hooters' Location			000000000000000000000000000000000000000					
8.	MOEFA	N/A	N/A	N/A					
9.	Public Address System	N/A	Provided	N/A					
10.	Automatic Sprinkler System								
-	Basement	N/A	N/A	N/A					
	Ground Floor	N/A	N/A	N/A					
	 Sprinkler above false ceiling 	N/A	N/A	N/A					
11.	Internal Hydrants								
	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.	Yard Hydrants								
	Total number of hydrants	N/A	N/A	N/A					
	Hose Box	N/A	N/A	N/A					
13.	Pumping Arrangements								
	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	19 mg 51-00							
	Auto Starting/Manual Stopping	N/A	N/A	N/A					
		N/A	N/A	N/A					



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	Fullip House Access	School, Shiv Vihar, N/A	N/A	N/A			
-	criace level			IVA			
	Discharge of pump	N/A	N/A	N/A			
3	Head of the pump Power Supply	N/A	N/A				
	Auto Starting of	N/A	N/A	N/A N/A			
	Auto Starting of pump	N/A	N/A	N/A			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	NI/A		y:			
	> 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			
		N/A	N/A	N/A			
15.	Exit Signage.	N/A	N/A	N/A N/A			
16.	Provide			,			
10.	Provision of Lifts. (No Lift)						
- 4	ressurization of Liπ Shaft	N/A	N/A	(No Lift) N/A			
	Pressurization of Lift lobby	N/A	N/A				
. 6	Communication In lift Car	N/A	N/A N/A	N/A			
	Fireman's Grounding Switch	N/A		N/A			
Age.	• Lift Signage		N/A	N/A			
		N/A	N/A	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area.			2			
	> Total Area	N/A	N/A	27/1			
	Location	- F (4888)		N/A			
		N/A	N/A	N/A			
19.	Fire Control Room						
	Detector System Panel	N/A	N/A	N/A			
	Flow Switch Panel	N/A	N/A				
	 PA System Panel 	N/A		N/A			
	Battery backup		N/A	N/A			
-	Building Floor Plans	N/A	N/A	N/A			
		N/A	N/A	N/A			
0.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A			



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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Sando A

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation



Divisional Officer (South West)