## 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/2016/SZ /2M6 Fax: - 011-23412593
Dated: 11/02/16

## FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Boys Sr. Sec. School,** Ghumanhera, New Delhi-110073, is comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2012/4640 dated 14.12.2012. The School building was re-inspected by the officer concerned of this department on 04.02.2016 in the presence of Sh. R.S. Patel (In-charge) and found that the school management have deemed 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 as under.

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

Copy to:-

1. The Principal, Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073

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 at all times.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.

## Ground Floor Plus One Upper Floor (Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073)

## INSPECTION REPORT

Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073. 1. Name & address of the building:

Educational 2. Type of Occupancy Renewal 3. Type of Case

F.6/DFS/MS/School/2012/4640 dated 14.12.2012. 4. Details of Previous NOC

5. Fire Safety directives letter No : N/A : 04.02.2016 6. Date of inspection

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

8. Name and designation of officers

: Sh. R.S. Patel (In-charge) From the building side

9. Year of Construction : 1967-68

S. No.	Minim	t's letter No. : GBSSS/GH/2016	The second secon				
	fire saf	um Standards on fire prevention and ety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR		
1.	Access	to building		06	M/R		
	•	Road width	Accessible	06 mtrs 4.8 mtrs.	IVI/ K		
	•	Gate width		4.6 mus.	_		
	•	Width of internal road		_			
2.	Numb	er, Width, Type & Arrangement of Exits					
	a. Nun	nber of staircases		04.27	M/R		
	•	Upper Floors	01 No.	01 No.	4 5000000000000000000000000000000000000		
	•	Basements	N/A	N/A	No basement		
	b. Wid	th of staircases					
	•	Upper Floor	150 cms	160 cms	M/R		
	•	Basements	N/A	N/A	No basement		
	c. Prot	ection of exits					
	•	Fire check door	N/A	N/A	N/A		
	•	Pressurization	N/A	N/A	N/A		
			14/11	1072			
	d No	. of continuous staircases to	N/A	One	N/A		
	10.040	race	150 cms	237 cms	M/R		
	e. Wi	dth of Corridor	100 4112	97& 100 cms.	M/R being old		
	f. Do	or Size	100 cms.	(double door)	building		
3.		artmentation					
	•	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.	Smoke Management System						
	•	Basements	N/A	N/A	No basement		



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Ground Floor Plus One Upper Floor (Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073)

	Upper floors .	N/A	Natural Ventilation	M/R			
5.	Fire Extinguishers						
	Total numbers	10 No's	Provided	M/R			
*	• Types	ABC/CO2 type	Provided	M/R			
	IS marking	ISI marked	ISI marked	M/R			
6.	First-Aid Hose Reels						
	Total numbers on each floor	N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
7.	Automatic fire detection and alarming system						
	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 N/A			
	Hooters' Location	N/A	N/A	N/A N/A			
8.	MOEFA	N/A	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						
	<ul><li>Standby Pump Head</li><li>Auto Starting/Manual Stopping</li></ul>	N/A	N/A	N/A			
	Auto Starting/Manual Stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			



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Ground Floor Plus One Upper Floor (Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073)

	Ground Floor Plus One Upper Floor (Govt. Boys Sr.  > Pump House Access	N/A	N/A	N/A
	Terrace level	N/A	N/A	N/A
	> Discharge of pump	N/A	N/A	N/A
	> Head of the pump	N/A	N/A	N/A
	<ul><li>Power Supply</li><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A
4	Captive Water Storage for fire fighting			
4.	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
		N/A	N/A	N/A
15.	Exit Signage.			
16.	Provision of Lifts.			(No Lift)
	Pressurization of Lift Shaft	N/A	N/A	N/A
20	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	<ul> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
		N/A	N/A	N/A
17.	Standby power supply			
18.	Refuge Area.	N/A	N/A	N/A
	> Total Area			
	> Location	N/A	N/A	N/A
10	Fire Control Room			
19.	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
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of	N/A	N/A	N/A



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Ground Floor Plus One Upper Floor (Govt. Boys Sr. Sec. School, Ghumanhera, New Delhi-110073)

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2012/4640 dated 14.12.2012 renewal 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 is recommended.

Sanded

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

Divisional Officer (South West)

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