### 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/ \$\gamma\) / 10 9 7 Fax: - 011-23412593 Dated: / 9 / 0 6 // 5

#### FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Boys Senior Secondary School,** Dichaon Kalan, New Delhi-110043, is having two blocks i.e Old Block & New Block. Old Block is comprised of ground floor only and New Block is comprised of Ground plus one upper floor. Old Block was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2011/3613 dated 16.12.2011. The School building was re-inspected by the officer concerned of this department on 09.06.2015 in the presence of Sh. Bhim Singh Meena (Vice-Principal) 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 Senior Secondary School, Dichaon Kalan, New Delhi-110043.
- 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="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.

#### **INSPECTION REPORT**

1. Name & address of the building: Govt. Boys Senior Secondary School, Dichaon Kalan, New Delhi-110043

2. Type of Occupancy : Educational3. Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/School/2011/3613 dated 16.12.2011.

5. Fire Safety directives letter No : N/A

6. Date of inspection : 09.06.2015

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

8. Name and designation of officers

From the building side : Sh. Bhim Singh Meena (Vice-Principal)

			SS/DK/2015/124 da					
S. No.	fire saf	um Standards on fire prevention and fety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR			
1.	Access	Access to building						
	•	Road width	Accessible	12 mtrs	M/R M/R			
	•	Gate width		4.2 & 3.6 mtrs.	IVI/K			
	•	Width of internal road		_				
2.	Number, Width, Type & Arrangement of Exits							
	a. Nun	nber of staircases		27 711 22 11 1	1.679			
	•	Upper Floors	(New Blk) 02 No's	(New Blk) 02 No's	M/R			
	•	Basements	N/A	N/A	No basement			
	b. Wid	th of staircases		e				
	•	Upper Floor	1.5 mtrs	160 cms No's	M/R			
	Dunt	Basements ection of exits	N/A	N/A	No basement			
		Fire check door						
	•	Pressurization	N/A	N/A	N/A			
		FIESSUIZATION	N/A	N/A	N/A			
	d. No.	No. of continuous staircases to		02 No's	M/R			
	terrace		1.5 mtrs	175 Cms	M/R			
	PERSON NO. 1	dth of Corridor or Size	1 mtrs.	102 to 110 cms. 2 No's	M/R			
3.	Compa	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		-1				
		Basements	N/A	N/A	No basement			

	Upper floors	_	Natural Ventilation	M/R				
5.	Fire Extinguishers							
	Total numbers	09 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							
	<ul> <li>Total numbers on each floor</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Length of hose reel hose</li> </ul>	N/A N/A	N/A	N/A				
	Nozzle diameter	IN/A	N/A	N/A				
7.	Automatic fire detection and alarming system							
	<ul> <li>Type of detectors</li> </ul>	N/A N/A	N/A	N/A				
	<ul> <li>Location of Main Panel</li> </ul>	N/A 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				
	Hartand Loopting		N/A	N/A				
0	Hooters' Location	N/A	N/A	N/A				
8.	MOEFA  Dublic Address System	N/A	Provided	N/A				
9.	Public Address System N/A Provided N/A 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							
13.	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				
			DI/A	N/A				
	Standby Pump out put	N/A	N/A	14/11				
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A N/A	N/A N/A	N/A				

v v					27/1		
		Pump House Access	N/A	N/A	N/A		
	•	Terrace level			,		
		Discharge of pump	N/A	N/A	N/A		
		Head of the pump	N/A	N/A	N/A		
	1	Power Supply	N/A	N/A	N/A		
		Auto Starting of pump	N/A	N/A	N/A		
14.	Captiv	ve Water Storage for fire fighting					
	•	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.	Evit Si	ignage.	IN/A	14/74	11/71		
	LAILSI	-Bunder					
16.	Provis	ion of Lifts.			(No Lift)		
4 Y	•	Pressurization of Lift Shaft	N/A	N/A	N/A		
		Pressurization of Lift lobby	N/A	N/A	N/A		
		Communication In lift Car	N/A	N/A	N/A		
		Fireman's Grounding Switch	N/A	N/A	N/A		
		Lift Signage			100/milestra (10)		
*			N/A	N/A	N/A		
			N/A	N/A	N/A		
17.	Standl	by power supply					
18.	Refuge Area.						
	>	Total Area	N/A	N/A	N/A		
	>	Location	N/A	N/A	N/A		
10	Fine C	Control Doom					
19.	Fire C	Ontrol Room  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		
		Duniang Hoof Haris	N/A	IN/A	IV/A		
			27/1	27/4	27/4		
20.		I Fire Protection System for Protection of I Risks, if any:	N/A	N/A	N/A		
13			**************************************				
				(4)			

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 NOC issued vide letter number <u>F.6/DFS/MS/School/2011/3613</u> dated <u>16.12.2011</u> renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Sandretts

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation



Divisional Officer (South West)