GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

No. F6/DFS/MS/school/2014/52/1289 FIRE SAFETY CERTIFICATE

Dated: /7/10/14

Certified that Govt.Co-Ed. Secondary School, Maidan Garhi, New Delhi-68, comprises of ground and first floor owned/occupied by Directorate of Education, 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 01.03.11 issued by the Director of Education and verified by the officer concerned of this department on 30.09.14 in the presence of Principal of the school and found that the building is fit for occupancy class B 'Educational Building' with effect from

Issued on....at New Delhi by

(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

To.

The Principal Govt.Co-Ed. Secondary School, Madan Garhi, New Delhi-68.

Copy to:-.

- 1. The Director of Education Old secretrate, Civil Lines, Delhi.
- 2. Executive Engineer M-422, PWD, P.T.S Malviya Nagar, New Delhi-17.

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- The employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building

2. Building is comprised of

3. Type of Occupancy

4. Type of Case 5. Details of Previous NOC

6. Fire Safety direction letter No

: Govt.Co-Ed. Secondary School, Madan Garhi, New Delhi-68.

: G+1.

: Education : New Case

: Nill

: F.16/Estate/CC/Fire safety/2011/3298 to 3398

Dated- 01.03.11

7. Date of Inspection

: 29.09.14. : Vedpal (ADO)

8. Name of the Inspecting Officers:

9. Name and designation of Officer from the building side

· Smt Pushpa Ekka(Principal)

S.No	Minimum Standards on fire prevention and fire safety as per circular no.3298-3398 Dated01.03.11	Requirement	Provided at Site	Remarks MR/NMI				
1	Access to building							
·	Road width	6 m	6 m	MR				
	Gate width	N.A.	N.A.	N.A.				
	Width of internal road	N.A.	N.A.		N.A.			
2	Number, Width, Type and Arrangement	of Exits.						
	a. Number of Staircases			,				
	Upper Floor	02nos.	02nos.		MR			
	Basement	N.A.	N.A.		N.A.			
	B. Width of Staircases	•						
	Upper Floor	1.5 m 1.5m & 1.25		5m	MR			
	Basement	N.A.			N.A.			
	c. Protection of exits	N.A. N.A.			N.A.			
	Fire check door	N.A.	N.A.	9	N.A.			
	Pressurization	N.A. N.A.			N.A.			
	e. No. of continuous staircases to terrace	01 in each block	01 in each	block	MR			
	g. Width of Corridor	1.5 m	1.5 m	· •	MR			
	h. Door Size	1 m 1m		-	MR			
3	Compartmentation		·					
	Fire check door	N.A.	N.A.	N.A.	9			
	Sealing of electrical shafts	N.A.	N.A.	N.A.	3 5			
	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.				
	Owella Management System	IN.A.	1407		1			
4	Smoke Management System.	30a/c per hour	N.A.	N.A.				
	Basement	12 a/c per hour	N.A.	N.A.				
	Upper floor	12 a/c por 110a1	111111	300.00				
5.	Fire Extinguisher Total numbers	08 nos.	11 nos.	MR				
14		CO ₂ & ABC	ABC Type	MR				
	types IS marking	ISI marked	ISI marked	MR				
		131 Illaineu	101 markou					
6	First-aid-Hose Reels.	NI A	N.A.	N.A.				
	Total numbers of each floor	N.A.						
	Length of hose reel hose	N.A.	N.A.	N.A.				
	Nozzle diameter	N.A.	N.A.	IV.A.	100			
		0						

Govt. Co-Ed. Secondary School, Madan Garhi, New Delhi-68.

7	Automatic fire detection and alarming	e e		
ā	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.	
	Hooters			N.A.
8	MOFFA	N.A.	N.A.	N.A.
-	MOEFA	N.A.	N.A.	N.A.
9	Public address System.	N.A.	N.A.	N.A.
10	Automatic Sprinkler System.	1		
	Basement	N.A.	N.A.	N.A.
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants	n ä		
	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.			
3	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.	w =	The standard	
	Ground Level	N.A.	N.A.	N.A.
	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 Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump 	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
	Power supply	N.A.	N.A.	N.A.
	Auto Starting of pump	217 2000 5.5		
14	Captive 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.	
15	Exit Signage.	N.A.	N.A.	N.A.
16	Provision of Lifts.	IV.A.	IV.A.	IN.A.
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
4		N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.

Govt. Co-Ed. Secondary School, Madan Garhi, New Delhi-68.

	<u> </u>				
19	Fire Control Room				
	Detector system panel Flow switch panel PA system panel Batter backup Building Floor Plans	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.	

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety systems required under Director of Education circular No.3298-3398 dated1.03.2013. It is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name: Vedpal Designation: ADO

D.O. (South)

V 9/10/14