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 /227 Fax:- 011-23412593 Dated: 17/02/15

FIRE SAFETY CERTIFICATE

Certified that the building of Midfields Senior Secondary School, Dabur Enclave, Jaffarpur Kalan, Najafgarh, New Delhi 110073, is having two blocks i.e. Old Block is comprised of ground plus one upper floor and New Block (under construction) is comprised of basement and ground floor. Old Block was issued Fire Safety Certificate by this department vide letter No F6/DFS/MS/2011/1383 dated 30.06.2011. The Old Block School building was re-inspected by the officer concerned of this department on 05.02.2015 in the presence of Sh. Aditya Narula (Owner) 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 (Old Block tonly) 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. MISTA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

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Copy to:-

 The Manager, Midfields Senior Secondary School, Dabur Enclave, Jaffarpur Kalan, Najafgarh, 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 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.

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INSPECTION REPORT

1. Name & address of the building:

Midfields Senior Secondary School, Dabur Enclave, Jaffarpur Kalan, Najafgarh, N.D. 73.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal.

4. Details of Previous NOC

F6/DFS/MS/2011/1383 dated 30.06.2011.

5. Fire Safety directives letter No :

N/A

6. Date of inspection

05.02.2015

7. Name of Inspecting Officer

A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side

Sh. Aditya Narula (Owner)

9. Year of Construction

2006

10. Applicant's letter No.

Letter No. MFS/F/044/2015/301 dated 21.01.2015

S. 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	Accessible	12 mtrs	M/R	
	Gate width		4.4 mtrs.	_	
	Width of internal road		_	_	
2.	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	 Upper Floors 	02 No's	02 No's	M/R	
	 Basements 	N/A	N/A	No basement	
	b. Width of staircases				
9	Upper Floor		127 cms. each	M/R, Old case	
	• Basements	N/A	N/A	No basement	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	
	 Pressurization 	N/A	N/A	N/A	
	1 27 6	IN/A	14/71	1771	
	d. No. of continuous staircases to	27/4		N/A	
	terrace e. Width of Corridor	N/A	one		
	e. Width of Corridor	1.5 mtrs.	2.40 mtrs	M/R	
	f. Door Size	N/A	107 to 90 cms	M/R, Old case (Students less than 45 in each class)	
3.	Compartmentation				
	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	



	 Upper floors 	N/A	Natural Ventilation	M/R			
	Fire Extinguishers			M/R			
	Total numbers	10 no's	Provided				
	• Types	ABC/CO2 type	Provided	M/R			
	IS marking	ISI marked	ISI marked	M/R			
	First-Aid Hose Reels	7711	N/A	N/A			
	Total numbers on each floor	N/A	N/A N/A	N/A			
	 Length of hose reel hose 	N/A		N/A			
	Nozzle diameter	N/A	N/A	N/A			
7	Automatic fire detection and alarming system		21/4	N/A			
7.	Type of detectors	N/A	N/A	See Service dis-			
	Location of Main Panel	N/A	N/A	N/A			
	Location of Repeater Panel	N/A	N/A	N/A			
	All waste course of nower	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooters' Location	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	IV/A	1				
10.	Automatic Sprinkler System			27/4			
		N/A	N/A	N/A			
	Basement	N/A	N/A	N/A			
	Ground Floor Ground Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling						
11.	Internal Hydrants		27/4	N/A			
	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	IVA			
12.	Yard Hydrants						
		N/A	N/A	N/A			
	Total number of hydrants	N/A	N/A	N/A			
13.	Hose Box Pumping Arrangements						
15.	_						
	Ground Level Ground Level	N/A	N/A	N/A			
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main pumpNumber of main pumps	N/A	N/A	N/A			
			N/A	N/A			
	Jockey Pump out putJockey pump head	N/A	N/A	N/A			
	> Standby Pump out put	N/A		N/A			
	Standby Pump Head	N/A	N/A				
	> Auto Starting/Manual Stopping	N/A	N/A	N/A			
	7,1000 0131 110	N/A	N/A	N/A			
		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		
	Power Supply	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 	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 tankOverhead Tank capacity	N/A	N/A	N/A		
		N/A	N/A	N/A		
	T. '. C'	N/A	N/A	N/A		
15.	Exit Signage.					
16.	Provision of Lifts.		No Li	ft		
	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	N/A	N/A	N/A		
	Standby power supply	N/A	N/A	N/A		
17.						
18.	Refuge Area.	N/A	N/A	N/A		
	> Total Area					
	> Location	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	N/A		
	PA System Panel	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	IN/A	IN/A	IVA		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

Old Block only (Ground plus one upper floor) Midfields Senior Secondary School, Dabur Enclave, Jaffarpur Kalan, Najafgarh, 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 NOC issued vide letter number F6/DFS/MS/2011/1383 dated 30.06.2011 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note: As per the letter given by the principal (placed at C-23) the New Block is under construction, so FSC is required for Old block only and the number of students are less than 45 in each class.

Signature of Inspecting Officer

Signature of Inspecting Officer

Name: - Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

Divisional Officer (South West)

Ar James