GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/SCHOOL/2015/ W2 / 77 4

Dated: 15/5/15

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 15 5 15 at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER Phone:-23414250

Copy to:-

- 1. Mr Praveen Chadha, (Caretaker) Modern Public School, B Block, Shalimar Bagh, Delhi
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

INSPECTION REPORT Earlier - Ground + one upper from and around + two upper from and around + two upper poor.

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1. Name & address of the building: Modern Public School, B-Block, Shalimar Bag,

New Delhi-110088.

: Educational 2. Type of Occupancy

3. Type of Case : Renewal

4. Details of previous NOC

F6/DFS/MS/School/2012/82 dated 6/03/2012

No. of Students-2650 Area of schoo-12 acres

Covered area-4900m²(app)

No stories - G + 2UF

No Rooms-19.

5. Fire Safety directives Letter No.: DOE Circular Dated 1/03/2011

6. Date of inspection : 09/04/2015

7. Name of the Inspecting Officer: Udaivir Singh (A.D.O. Wazir Pur)

8. Name and designation of Officer

from the building side : Sh. Praveen Chadda (caretaker)

9. Year of Construction

10. Applicant's letter No. : -MPS/2015/1446 Dated 04/03/2015

S	Minimum standards on fire	DOE. Circ.	Provided at	Remarks	
No	prevention and fire safety U/R 33	Dated 1/3/2011 Requirements	site	MR/NMR	
1.	Access of building				
	Road width	Accessible	Provided	MR	
	Gate width	Accessible	Provided	MR	
	Width of internal road	N/A	N/A	N/A	
2.	Number, width, Type & Arrangements of exits				
	a. Number of staircases				
	Upper floors	2	2	MR	
	• Basements	No basement	N/A	N/A	
	b. Width of staircases				
	Upper floors	2x1.5 mtr	Provided	MR	
	Basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	N/A	N/A	
	d. No of continuous staircase to terrace	Two	Provided	MR	
	e. Width Of Corridor	2 mtr	2.10 mtr	MR	
	f. Door Size	1.00 mtr	1.00 mtr	MR	
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		1 2		
4.	Smoke managements System				
	Basements	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	

		MI						
6.	First – Aid Hose Reels		Provided	MR				
	 Total numbers on 	Two	Provided	1411				
	each floor							
		20	Provided	MR				
	 Length of hose reel 	30 mtr	Provided	IVII .				
	hose		Provided	MR				
	 Nozzle diameter 	5 mm	Provided					
7.	Automatic fire detection and al	arming system						
7.	Type of detector	N/A	N/A	N/A				
	Location of Main	N/A	N/A	N/A				
	Panel							
	Location of Repeater	N/A	N/A	N/A				
	Panel							
	300 March 11	N1/A	N/A	N/A				
	 Alternate source of 	N/A	14/74					
	power							
	Hooters' Location	N/A	N/A	N/A				
		Required	Provided	MR				
8.	MOEFA	Required	Provided	MR				
9.	Public Address System	Required	1101101					
10.		N/A	N/A	N/A				
	• Basements		N/A	N/A				
	Upper Floor	N/A	N/A	N/A				
	 Sprinkler above false 	N/A	11/7					
	ceiling							
	L. d. al Hydrants							
11	Internal HydrantsSize of riser/down-	100 mm	Provided	MR				
	comer	2	Provided	MR				
	Number of hydrants	_						
	per floor	2	Provided	MR				
	Hose Box	2						
1.0	V - d Hydronts							
12	Yard HydrantsTotal number of	N/A	Provided	MR				
	hydrants							
	-	N/A	Provided	MR				
	Hose Box Arrangements	1.77						
13		N/A		-				
	Ground Level	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	N/A	N/A	N/A				
	Standby Pump Head	N/A	N/A	N/A				
	Auto Staring/Manual	,						
	stopping Pump House Access	N/A	N/A	N/A				
	Terrace level	450LPM & 180LPM	Provided	MR				
	> Discharge of pump	40MH	Provided	MR				
	> Head of the pump	Required	Provided	MR				
	> Power supply		Provided	MR				
	> Auto starting of pump	Required	Flovided	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	14. Captive water Storage for fire fighting							
	14. Captive water Storage for I	N/A	N/A	Ŋ				
	Inderground tallk							

MID							
15	Exit Signage	Required	Provided	M/R			
16.	Provision of Lifts						
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	Pressurization of lift lobby	N/A	N/A	N/A			
	Car Communication in lift	N/A	N/A	N/A			
	Fireman's Grounding Switch	N/A	N/A	N/A			
	Lift Signage	N/A	N/A	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area	N/A	N/A				
	Total area	N/A	N/A	N/A			
	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			
	· Batter backup	N/A	N/A	N/A			
	Building Floor Plans	N/A	N/A	N/A			
20.	Special Fire Protection	N/A	N/A	N/A			
	Systems for Protection of special Risks, if any;						

Note:-General requirements for schools as per Director of Education circular

- 1. Escape routeClear.....
- 3. Electric wiring ...Conduit Wiring..... MCB and ELCB Electric circuit
- 5. Basement use as per BBL 1983NA.....NA......

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

Keeping 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 No. F6/DFS/MS/School/2012/82 dated 6/03/2012 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Udaivir Singh

Designation: A.D.O. (Wazirpur)