GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

No. 66/068/015/school/2015/52/802 Dated: 19/05/15

FIRE SAFETY CERTIFICATE

Certified that Modern Public School located at Vasant Kunj Enclave, New Delhi comprised of ground plus half floor was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2007/684 dated 08/02/2007. The school building was re-inspected by the officer concerned of this department on 11.05.2015 in presence of Mr. Amar, manager of the school and found that the School management have constructed entire first floor and now the school building is comprised of ground and first floor and complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on -19/-5-1/4---- at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Modern Public School, Vasant Kunj Enclave, New Delhi.

2. The Directorate of Education, Old Secretariat, Delhi.

Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : Modern Public School, Vasant Kunj Enclave, New Delhi.

1. Type of Occupancy

: Educational

Type of Case

: Renewal

3. Details of previous NOC

: F6/DFS/MS/School/2007/684 dated 08/02/2007

4. Fire Safety directives letter No

: F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-

2011

5. Date of inspection

: 11.05.2015

6. Name of the Inspecting Officers : M.K.Chattopadhyay, ADO(M.Rd)

7. Name and designation of officers

from the building side

: Mr. Amar, manager

9. Year of Construction

: 2009-10

10. Applicant's letter No.

: Nil dated 27.01.2015.

Modern Public School is comprised of ground and one upper floor.

0.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
	Access to building		Provided	MR
	 Road width 	06 mts 4.5 mts	Provided	MR
	Gate widthWidth of internal road	N/A	N/A	N/A
	Number, Width, Type & Arrangement	of Exits	V	
	a. Number of staircases	02	02	MR
	 Upper Floors 	02 N/A	N/A	N/A
	• Basements	14/71		
	b. Width of staircases	1.5 mts or less &	1.07 mts each	MR
	• Upper Floors	0.75 mt N/A	N/A	N/A
	Basements			
	c. Protection of exitsFire check door	N/A	N/A	N/A
	Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace		01	MR
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.0 mts	Provided	MR
3	Compartmentation.	8	, , , , , , , , , , , , , , , , , , ,	

		· ·				
	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		
8	• Fire Dampers	N/A	N/A	N/A		
	Smoke Management System.	·				
	Basements	30 a/c per hour	N/A	N/A		
	 Upper floors	12 a/c per hour	N/A	N/A		
		- 1		16		
	• Total numbers	08 nos.	Provided	MR		
	Total numbersTypes	DCP, CO ₂ type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
	First-Aid Hose Reels.	2				
5	Total numbers on each floor		Provided (1)			
	9257 98 1907997 500	30 m	Provided (1)			
2 2	Length of hose reel hoseNozzle diameter	5 mm	Provided (1)			
7	Automatic fire detection and alarming	system No	t required	-		
7		N/A	N/A	N/A		
	Type of detectorsLocation of Main Panel	N/A	N/A	N/A		
			N/A	N/A		
	Location of Repeater Panel	N/A	IN/A	7		
	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.	N/A	N/A	N/A		
10	Automatic Sprinkler System					
10	Basement	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	 Sprinkler above false ceiling 		N/A	N/A		
	1	N/A	IN/FX	11/11		
	Internal Hydrants					
11	Internal Hydrants					
11	Internal Hydrants • Size of riser/down-comer	N/A	N/A	N/A		

1.

	Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	Total number of hydrants	N/A	N/A	N/A
V	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements	Y		
	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 Standby Pump Head Auto Starting/ Manual stopping 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A .	N/A
		N/A	N/A	N/A
	Pump House Access		IN/A	IV/A
	Terrace levelDischarge of pump	N/A	225 LPM	
		N/A	25 mts	
	Head of the pump	IN/A	25 IIIIS	
	Power Supply	N/A	N/A	N/A
	Auto Starting of pump	N/A	Starting switch provided at GF	
4	Captive Water Storage for fire fightin	g	9	
	 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	2500 lts	1
5	Exit Signage.	Required	Provided	MR
6	Provision of Lifts. Not Applicable			
	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
		10 July 1 1 2 2 2	1	

	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.				
2	> 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 Systems for Protection of special Risks, if any:	Required	01 CO ₂ type fire extinguisher is provided near elect. Panel.	MR	

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011.

DFA is put up for approval & signature please

Signature of the Inspecting Officer Name (M.K. CHATTOPADHYAY)

Designation: - Assistant Divisional Officer

DO(SZ)

DCFO(8Z)