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. F6/DFS/MS/School/2015/ \$2 /1553

Dated: 27/08/15

FIRE SAFETY CERTIFICATE

Certified that M.C. Model Primary School located at Lajpat Nagar-1, New Delhi-110024 comprised of ground floor only was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/2720 dated 25/07/2012. The school building was reinspected by the officer concerned of this department on 14.08.2015 in presence of Mrs. Sharmila Sharma, Principal of the school and found that the School management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/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 27/68/15 at New Delhi by.

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

Copy To: -

1. The Commissioner, SDMC, Civic Centre, Minto road, NewDelhi-110002.

2. The Principal, M.C. Model Primary School, Lajpat Nagar-1, New Delhi-110024.

Conditions for the validity of fire safety Certificate

- 1. All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- 4. The Basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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

INSPECTION REPORT

1. Name & address of the building : M.C. Model Primary School, Lajpat Nagar-1, New Delhi-

110024.

1. Type of Occupancy

: Educational

2. Type of Case

: Renewal

3. Details of previous NOC

: F6/DFS/MS/School/2012/2720 dated 25/07/2012

4. Fire Safety directives letter No

: Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

5. Date of inspection

: 14.08.2015

6. Name of the Inspecting Officers

: M.K.Chattopadhyay, ADO(M.Rd)

7. Name and designation of officers

from the building side

: Mrs. Sharmila Sharma, Principal

9. Year of Construction

: 2007

10. Applicant's letter No.

: Nil dated 06.05.2015.

M.C. Model Primary School is comprised of ground floor only.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Directorate of Education circular	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	06 mts	Provided	MR	
	Gate width	4.5 mts	Provided	MR	
	Width of internal road	Required	Provided	MR	
	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	• Upper Floors	Ground Floor only	N/A	N/A	
	• Basements	N/A	N/A	N/A	
	b. Width of staircases				
	• Upper Floors	Ground Floor only	N/A	N/A	
	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	
e. No. of continuou	e. No. of continuous staircases to terrace	N/A	N/A	N/A	
	g. Width of Corridor	N/A	N/A	N/A	
	h. Door Size	N/A	N/A	N/A	

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3	Compartmentation.			9		
	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	30 a/c per hour	N/A	N/A		
	Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	06 nos.	Provided	MR		
	• Types	ABC, CO ₂ type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.		NI/A	NY/A		
	Total numbers on each floor		N/A	N/A		
	 Length of hose reel hose 	30 m	N/A	N/A		
	Nozzle diameter	5 mm	N/A	N/A		
7	Automatic fire detection and alarming system Not required					
	• 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	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		Tean	T2.V1.		
	• 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					
	Size of riser/down-comer	N/A	N/A	N/A		
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	Number of hydrants per floor	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
12	2 Yard Hydrants.				
	 Total number of hydrants 	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements				
	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 headStandby Pump out put	N/A	N/A	N/A	
		N/A	N/A		
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual	N/A		N/A	
	stopping	1131.00	N/A	N/A	
	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	
	Power Supply	N/A	N/A	N/A	
1.1	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 tank	N/A	N/A	N/A	
	Overhead Tank capacity.	N/A	N/A	N/A	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.	Not Applica	able		
	 Pressurization of Lift Shaft 	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	

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	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	
17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	Location	N/A	N/A	N/A	
9	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 ABC 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 deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/2012/2720 dated 25/07/2012, renewal under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

DFA is put up for approval & signature please

DO(87

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

Designation: - Assistant Divisional Officer