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

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

No. F6/DFS/MS/ 2015/884

Dated: 29 15/15

FIRE SAFETY CERTIFICATE

Certified that M.C. Model Primary Co-Ed School located at Jamrudpur, New Delhi-110048 comprised of ground plus one upper floor only Owned/Occupied by M.C. Model Primary Co-Ed School was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/1389 dated 17/04/2012. The school building was re-inspected by the officer concerned of this department on 20.05.2015 in presence of Mrs. Uma Rani, 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 -2915/15 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 Co-Ed School, Jamrudpur, New Delhi -110048

$\underline{Conditions\ for\ the\ validity\ of\ fire\ safety\ Certificate}$

- 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 Co-Ed School, Jamrudpur, New

Delhi -110048

1. Type of Occupancy

: Educational

2. Type of Case

: Renewal

3. Details of previous NOC

F6/DFS/MS/School/2012/1389 dated 17/04/2012

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

: 20.05.2015

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

7. Name and designation of officers

from the building side

Mrs. Uma Rani, Principal

9. Year of Construction

: 2007

10. Applicant's letter No.

: Nil dated 10.04.2015.

M.C. Model Primary Co-Ed School is comprised of ground and one upper floor.

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 widthGate width	06 mts 4.5 mts	Provided Provided	MR MR
2	• Width of internal road Number, Width, Type & Arrangement	Required of Exits	Provided	MR
0 ×	a. Number of staircases			
8	• Upper Floors	02 Nos.	Provided	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floors	1.5 mts or less & 0.75	mt 1.5 mts each	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
2	e. No. of continuous staircases to terrace	01	Provided	MR
	g. Width of Corridor	1.5 mts	Provided	MR
11	h. Door Size	1.0 mts	Provided	MR

3	Compartmentation.			2
	Fire check door	N/A	N/A	27/
	 Sealing of electrical shafts 	N/A	N/A	N/A
	 Fire Rating of shaft door 			N/A
	Water Curtain	N/A N/A	N/A	N/A
	Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.	IVA	N/A	N/A
	• Basements	30 a/c per hour	. N/A	N/A
	• Upper floors	12 a/c per hour		N/A N/A
5	Fire Extinguishers	por mour		14/1
	• Total numbers	05 nos.	Provided	MR
	• Types	ABC type	Provided	MR
	IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.	9.3		1711
121	 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 alarmin	ng system Non	trequired	- 1/4.1
	• 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
I	MOEFA	N/A	N/A	N/A
	Public Address System.	N/A	N/A	N/A
0 A	Automatic Sprinkler System	5		11/21
	• 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
In	nternal Hydrants		2	- 1/A A
	Size of riser/down-comer	N/A	N/A	NI/A
			A 11 4 A	N/A

Je .	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12	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 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 Starting/ Manual	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	Pump House Access			
	Terrace level	N/A	N/A	N/A
	Discharge of pump			
	➤ 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 fightin	g		
	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	ible	
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A

				A Super
	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	
18	Refuge Area.		IN/A	N/A
	> Total Area	N/A	N/A	N/A
1.0	> Location	N/A	N/A	N/A
19	Fire Control Room			IN/A
	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
0	Special Fire Protection Systems for Protection of special Risks, if any:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR
T	le fire protoction			

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/2012/1389 dated 17/04/2012, 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

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

Designation: - Assistant Divisional Officer