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

NO. F.6/DFS/MS/2015 / W2 /38/

Dated: / 7 / 63 /2015

FIRE SAFETY CERTIFICATE

of <u>01 Block</u>, <u>Ground</u> + <u>One Upper Floor & 02 Blocks Ground Floor Only</u> owned/occupied by <u>M C Primary School</u>, have complied with the fire prevention and fire safety requirements in accordance with the <u>Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated</u> <u>01/03/2011</u> issued by Director of Education and verified by the officer concerned of Fire Service on <u>03/03/2015</u> in the presence of <u>Smt. Bhagwati Devi</u> and that the building / premises is fit for occupancy of <u>Educational</u> building with effect from <u>/ 7 / o 3 /2015</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided their 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.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on **WWW.dfs.Delhigovt.nic.in**

Issued on _______at New Delhi

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, M C Primary School, Mangol Puri, O-I, Delhi-110083
- 2. The Principal, M C Primary School, Mangol Puri, O- II, Delhi-110083
- 3. The Director of Education, NMCD, Civic Centre, Minto Road, New Delhi.

		INSPE	ECTION REPORT			
	1. 2.	of dadiess of the building . IVI C Primary School Mangel Davis O I o IV				
	3.	- Laddelloii				
4. Details of previous NOC : Nil						
5. Fire Safety directives letter No : Director of Education dated 01/03/2011						
6. Date of inspection : 03/03/2015			11			
	7. Name of the Inspecting Officers : DO (NW)					
	8.	Name and designation of officers				
	9.	^ .				
	10. Year of Construction : 1978 & 1980					
	N	A 1:	O-II/126/2014 dat	od 10/12/2014		
		526 sq. mtr, CA- 2500 sq mtr				
S.		Minimum Standards on fire	3	NOR-24 (12 class re	oom)	
No	P	revention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Acces	ss to building				
	•	Road width	Accessible	06 mtr	M/R	
	•	Gate width	Accessible	3.20 mtr	M/R	
	•	Width of internal road			IVI/K	
2	Numb	per, Width, Type & Arrangement	of Exits			
	a. Nun	nber of staircases	R	P	1.6/10	
	•	Upper Floors	02		M/R	
	•	Basements		02	M/R	
	b. Wid	th of staircases	R			
	•	Upper Floors	1.50 mtr	P 1.60 & 1.60 mtr	M/R	
	•	Basements		1.00 & 1.00 IIII	M/R	
	c. Prote	ection of exits				
		Fire check door		<u> </u>		
		Pressurization				
		*				
-	e. Widtl	of continuous staircases to terrace h of Corridor			-	
			·			

M C Primary School, Mangol Puri, O-I, & II, Delhi

	f. Door Size			
3		1 mtr	1.15 mtr	M/R
	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.
V	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		11.21.	N.A.
2	Total numbers	12	12	110
	• Types	-	ABC	M.R
- "	IS marking	ISI marked		M.R
6	First-Aid Hose Reels.		Yes	M.R
	 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.		
	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			
9	Public Address System.	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A
	Automatic Sprinkler System.			
	Basement	N.A.	N.A.	N.
	• Upper Floor	N.A.	N.A.	N
	 Sprinkler above false ceiling 	N.A.	N.A.	N
1	Internal Hydrants			

	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.	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 stopping	N.A.	N.A.	N.A.	
	> Pump House Access	N.A.	N.A.	N.A.	
	Terrace level	8			
	Discharge of pumpHead 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.	
	Auto Starting of pump	N.A.	N.A.	N.A.	
14	Captive Water Storage for fire fighting.		A		
	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.	N.A.	N.A.	N.A.	
16	Provision of Lifts.				
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.	

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	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.
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.
19	Fire Control Room			
	Detector System Panel	N.A.	N.A.	N.A.
	Flow Switch PanelPA System Panel	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:	N.A.	N.A.	N.A.

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

1.	Escape route
2.	LPG cylinders in laboratoriesNot in use.
3.	Electric wiringConcealed
4.	MCB and ELCB at Electric circuitProvided
5.	Electric meter boardNot below stair case
6.	Basement use as per BBL 1983N/A
7.	Emergency telephone no. board Displayed.
8.	Generator set

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

Keeping 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 rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers....

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation

Name

Designation