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

No. **F6/DFS/MS/SCHOOL/2018**/ 602

Dated: 6/4/18

FIRE SAFETY CERTIFICATE

Issued on 6 918 at New Delhi by.

(ATUL/GAR/G)

CHIEF FIRE OFFICER.

Copy to:-

- 1. Principal, M.D.R.S. Memorial Public School, C-72, Naresh Park Extn., Laxmi Park, Aman Puri Raod, Nangloi, New Delhi-110040.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

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.
- 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 WWW.dfs.Delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the Building: M.D.R.S. Memorial Public School, C-72, Naresh Park Extn., Laxmi Park, Aman Puri Raod, Nangloi, New Delhi-110041.

Type of Occupancy : Educational (Ground + 1st Floor only)

2. Type of Occupancy

3. Type of Case : New 4. Details of previous NOC : Nil

5. Fire Safety directives Letter No. : DOE Circular Dated 01/03/2011

6. Date of inspection : 28/03/2018

Total Plot Area-4000m² 7. Name of the Inspecting Officer: A. K. Jaiswal Covered Area-1000m²

8. Name and designation of Officer

from the building side : Sh. Rajesh Yadav

9. Year of Construction : 2010-11

	pplicant's letter No. : 1	Nil dated 07/02/2018	8				
S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circular dated 01/03/2011 Requirements	Provided at site	Remarks MR/NMF			
1.	Access of building						
	Road width	6 mtr.	6 mtr.	MR			
	Gate width	4.5 mtr.	4.5 mtr	MR			
	Width of internal road	N/A	N/A	N/A			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	 Upper floors 	1	3	MR			
	 Basements 	N/A	N/A	N/A			
	b. Width of staircases						
	Upper floors	1.50 mtr	1.65 mtr x 1 1.50 mtr x 1 1.30 mtr x 1	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	N/A	N/A	N/A			
	e. Width Of Corridor	1.50 mtr	3.10 mtr	MR			
	f. Door Size	1.00 mtr	1.10 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			
i	Fire Dampers						
	Smoke managements System	**					
	 Basements 	N/A	N/A	N/A			
	 Upper floors 	N/A	N/A	N/A			
	Fire Extinguishers						
	• Total numbers	4	12	M/R			
	• Types	ISI marked ABC/CO ₂	Provided	M/R			
	IS marking	Required	Provided	M/R			
	AKA-						

(4:	N/2				
6.	First – Aid Hose Reels						
	• Total numbers on each floor	N/A	N/A	N/A			
	 Length of hose reel hose 	N/A	N/A	N/A			
	 Nozzle diameter 	N/A	N/A	N/A			
7.	Automatic fire detection and alarming system						
	 Type of detector 	N/A	N/A	N/A			
	 Location of Main Panel 	N/A	N/A	N/A			
	 Location of Repeate Panel 	er N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
8.	Hooters' Location	N/A	N/A	N/A			
	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	N/A	N/A			
10.	Automatic Sprinkler System						
	 Basements 	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			
	 Number of hydrants per floor 	N/A	N/A	N/A			
	 Hose Box 	N/A	N/A	DI/A			
12.	Yard Hydrants		IV/A	N/A			
	 Total number of hydrants 	N/A	N/A	N/A			
	 Hose Box 	N/A	N/A	N/A			
13.	Pumping Arrangements		14//	IV/A			
•	Ground Level	N/A					
•	Discharge of main pump	N/A	N/A				
>	Head of main pump	N/A	N/A	DI/A			
>	Number of main pumps	N/A	N/A	N/A			
	Jockey pump out put	N/A	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			
4	Auto Staring/Manual stopping	N/A	N/A	N/A			
•	Pump House Access Terrace level	N/A	N/A	N/A			
	Discharge of pump	N/A	N/A	N/A			
>	Head of the pump	N/A	N/A				
	Power supply	N/A	N/A	N/A			
>	Auto starting of pump	N/A	N/A	N/A N/A			
1. Ca	aptive water Storage for fire f	ighting					
	Underground tank capacity	N/A	N/A	N/A			
	> Draw of connection	N/A	N/A				
	Fire service inlet	N/A	N/A	N/A N/A			

15	Exit Signage	N/3		
16.	Provision of Lifts	N/A	N/A	N/A
	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
	Fireman's Grounding Switch	N/A	N/A	N/A
7.	► Lift Signage	N/A	N/A	N/A
_	Standby power supply	N/A	N/A	N/A
8.	Refuge Area	N/A	N/A	IV/A
_	> Total area	N/A	N/A	N/A
).	Location	N/A	N/A	N/A
7.	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
	Battery backup	N/A	N/A	N/A
. 5	Building Floor Plans	N/A	N/A	N/A
S	Special Fire Protection Systems for Protection of pecial Risks, if any;	N/A	N/A	N/A

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape routeClear....
- 2. LPG cylinders in laboratoriesNil.... 3. Electric wiring ...Conduit Wiring...... MCB and ELCB
- 5. Basement use as per BBL 1983NA....
- 6. Emergency telephone no. boardDisplayed....

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

Keeping in view of the substantial compliance of the minimum standards of 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 is recommended.

Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal Designation: A.D.O. (Jwala Puri)