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

No F 6/DFS/MS/2018/ W2/437

Dated: /6/3 /2018

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 of Form 'J' [sub rule (1) of rule 37] 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 form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on ...... at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

1. The Director of Education, Old Secretariat, Delhi.

2. The Principal, M.C. Primary Boys School, Holambi Khurd, Delhi-110082.

## **INSPECTION REPORT**

1. Name & address of the building : M.C. Primary Boys School, Holambi Khurd, Delhi-110082.

2. Type of Occupancy :Educational

3. Type of Case : Renewal (Ground+1 upper Floors)

4. Details of previous NOC : F6/DFS/MS/School/2013/WZ/790 dated 19.08.2013

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 07.03.20187. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh. Jagbir Singh Maan (Principal)

9. Year of Construction : 2010

10. Applicant's letter No. : Nil Dated: 13.02.2018

lot A	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
	Access to building				
	Road width	6m	6m	MR	
	• Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases		2		
	Upper Floors	01	02	MR	
	Basements			ii	
	b. Width of staircases			a ·	
	Upper Floors	1.5m	1.55m	MR	
	Basements	NA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1m	1m x 2	MR	
3	Compartmentation.				
	Fire check door	NA	NA	NA	

	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA I	NA	
1	Smoke Management System.				
	Basements	30 a/c per hour	NA NA	NA	
	Upper floors	12 a/c per hour	Natural Ventilated	MR	
5	Fire Extinguishers				
	The state of the s	04nos	04nos	MR	
	Total numbers	ABC/Co2	ABC—04	MR	
	<ul><li>Types</li><li>ISI marking</li></ul>	ISI Marked	Yes	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor	NA	NA	NA	
		NA	NA	NA	
			NA	NA	
	Nozzle diameter     NA     NA  Automatic fire detection and alarming system.				
7	Automatic fire detection and and ming sys		NA	NA	
	Type of detectors	NA	NA NA	NA	
	<ul> <li>Location of Main Panel</li> </ul>	NA		NA	
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA		
	Alternate source of power	NA	NA	NA	
	Hooters' Location	NA	NA	NA	
8	MOEFA	NA	NA g	NA	
9	Public Address System.	NA	NA	NA	
10	Automatic Sprinkler System.				
	Automatic Springer System	N.A.	NA	NA	
	Basement	NA		NA	
	Upper Floor	NA	NA .		
	Sprinkler above false ceiling	NA	NA	NA	
11	Internal Hydrants				
		NA	NA	NA	
	<ul> <li>Size of riser/down-comer</li> </ul>	1474		NA	

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	Hose Box	NA	NA	NA	
12	Yard Hydrants.				
	Total number of hydrants	NA	NA '	NA	
	Hose Box	NA	NA	NA	
3	Pumping Arrangements.		×		
	Ground Level				
	Discharge of main Pump	27/4			
	➤ Head of Main pump	N/A	N/A	N/A	
	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> </ul>	N/A	N/A	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  Auto Starting/ Manual stopping	N/A	N/A	N/A	
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A	
	Terrace level	N/A	N/A	N/A	
	<ul> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>				
		NA	N/A	NA	
		NA	N/A	NA NA	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	
	> Fire service inlet	NA	NA	NA NA	
	Access to tank	NA	NA	NA	
	Overhead Tank capacity	NA	N/A	NA	
	Exit Signage.	NA	NA	NA	
	Provision of Lifts.				
	Pressurization of Lift Shaft	N/A	NI/A	277	
	7 (40 % 50 50 50 50		N/A	N/A	
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> </ul>	N/A	N/A	N/A	
	- Communication III IIII 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	
7	Standby power supply	N/A	N/A	N/A	
8	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
)	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	
0	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A.	N/A	

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.790 dated 19/08/2013.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation: - ADO/RN