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

No F 6/DFS/MS/2018/ School ( W 2/342

Dated: 28/2 /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 ... 28/24/8..... at New Delhi

(Atul Garg) Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, K.M. School, Hamidpur, Delhi-110036.

## **INSPECTION REPORT**

1. Name & address of the building : K.M. School, Hamidpur, Delhi-110036.

2. Type of Occupancy : Educational (02 blocks- ground floor & G+01 Floors)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2015/School/WZ/28 dated 07.01.2015

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

6. Date of inspection : 17/02/20187. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mr. Mange Ram ( Principal )

9. Year of Construction : 1997

10. Applicant's letter No. : Nil Dated- 19/01/2018

Plot Area- 3260 sq.y

Covered Area: 750 sq.y

class rooms -12 nos

students - 412nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR
1	Access to building			No.
	Road width	6m	5m(old case)	MR(old case)
	Gate width	4.5m	4m (old case)	MR(old case)
	Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases		e 2	
	Upper Floors	01	01	MR(old case)
	Basements	NA	NA	NA
	b. Width of staircases			
	Upper Floors	1.50m	1.50m	MR(old case)
	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	Required	Provided	MR
	f. Door Size	1 m	1m	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	NA	
		1471	1471	1111	
	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	Upper floors	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
	Total numbers	06nos	07nos	MR	
	• Types	ABC/CO2	ABC—07	MR	
	ISI marking	ISI Marked	Yes	MR	
	First-Aid Hose Reels.			4	
	Total numbers on each floor	NA	NA	NA	
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA	
	Nozzle diameter	NA	NA	NA	
	Automatic fire detection and alarming system.				
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA NA	NA	
	Hooters' Location	NA NA	NA	NA	
	MOEFA	NA	NA	NA	
	Public Address System.	NA	NA	NA	
0	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	FF				

	Internal Hydrants					
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
2	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>	NA	NA	NA		
13	Pumping Arrangements.		,			
-						
	Ground Level     Discharge of main Pump	N/A	N/A	N/A		
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	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		
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A	N/A	N/A		
	> Standby Fullip Head > Auto Starting/ Manual stopping	N/A	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A		
	Terrace level					
	Discharge of pump	NA	NA	NA		
	➤ Head of the pump	NA	NA	NA		
l	> Power Supply	NA	NA	NA		
	> Auto Starting of pump	NA	NA	NA		
14	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
15	Exit Signage.	NA	NA	NA		
16	Provision of Lifts.			-		
16	Provision of Litts.					

	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>		N/A	N/A	N/A	
	N/A	N/A	N/A		
	Die 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 Panel	N/A	N/A	N/A	
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

Accordingly, 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 17.01.2005 the FSC issued vide letter of even no 28 dated 07.01.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

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