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

No F 6/DFS/MS/2018/ W2/410

Dated: /3/3/2018

## 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, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54
- 2. The Principal, M.C.Primary. Co-ed School, Khera Khurd, Delhi-110082

**INSPECTION REPORT** 1. Name & address of the building : M.C.Primary. Co-ed School, Khera Khurd, Delhi-110082. 2. Type of Occupancy :Educational Type of Case : Renewal (one block, Ground & 01 upper Floor Only) 4. Details of previous NOC : F6/DFS/MS/2015/School/WZ/179 dated 09.02.2015 5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011 Date of inspection : 23.02.2018 Name of the Inspecting Officers : ADO (RN) 8. Name and designation of officers from the building side : Sh. Anil Kumar (Principal) 9. Year of Construction : 2011/2016 10. Applicant's letter No. : Nil Dated-17.01.2018 Plot Area-2890 m2 Covered Area:846 m2 No.of Class Room-6+4 No.of Student-230 Minimum Standards on fire prevention and Circular of Provided at site Remarks fire safety U/R 33 Director of MR/NMR Education 1 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 Upper Floors 02 02 MR Basements b. Width of staircases 1.5 m 1.65 m & 1.57m Upper Floors MR Basements NA NA NA c. Protection of exits NA Fire check door NA NA Pressurization NA NA NA d. No. of continuous staircases to terrace

NA

R

1 m

e. Width of Corridor

f. Door Size

NA

2.30m

1.10m double door

NA

MR

MR

3	Compartmentation.				
	Fire check door	NA	NA	NIA	
	Sealing of electrical shafts	NA	NA NA	NA	
	Fire Rating of shaft door	NA		NA	
	Water Curtain		NA	NA	
	Fire Dampers	NA	NA	NA	
		NA	NA	NA	
1	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	Upper floors	12 a/c per hour	Natural Ventilated		
	Fire Extinguishers	1	reactiful y chillated	MR	
	Total numbers				
		05nos	06 nos	MR	
	• Types	ABC/Co2	ABC—06	MR	
	ISI marking     First-Aid Hose Reels.	ISI Marked	Yes	MR	
	Total numbers on each floor	NA	NA	NA	
	• Length of hose reel hose	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	
	Hooters' Location	NA	NA	NA	
	MOEFA	NA	NA	NA	
	Public Address System.	NA	NA	NA	
	Automatic Sprinkler System.				
	Basement	NIA			
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
	Internal Hydrants	NA	NA	NA	

	Size of riser/down-comer	NA	NA	NA NA			
	Number of hydrants per floor	NA	NA	NA			
	Hose Box	NA	NA	NA			
Yard	Yard Hydrants.						
	Total number of hydrants	NA	NA	NA NA			
	Hose Box	NA	NA	NA			
Pun	nping Arrangements.		9	<del>, , , , , , , , , , , , , , , , , , , </del>			
	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			
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	N/A	N/A	N/A			
	<ul><li>Jockey pump nead</li><li>Standby Pump out put</li></ul>	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			
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>	N/A	N/A	N/A			
	<ul><li>Discharge of pump</li></ul>						
	➤ Head of the pump	NA	N/A	NA			
	Power Supply	NA	N/A	NA			
	Auto Starting of pump	N/A	N/A	N/A			
		N/A	N/A	N/A			
. (	Captive Water Storage for fire fighting.						
	Underground tank capacity	NA	P	NA			
	> Draw-off connection	NA	NA	NA			
	> Fire service inlet	NA	NA	NA			
	> Access to tank	NA	NA	NA			
	Overhead Tank capacity	NA	N/A	NA			
5	Exit Signage.	NA	NA	NA			
	Provision of Lifts.						
U	I TOTISION OF ESTA	N/A	N/A	N/A			



	<ul><li>Pressurization of Lift lobby</li><li>Communication In lift Car</li></ul>	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.	N/A	N/A	N/A
)	<ul><li>Total Area</li><li>Location</li><li>Fire Control Room</li></ul>	N/A N/A	N/A N/A	N/A N/A
	Detector System Panel			
	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
8	<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A
	Special Fire Protection Systems for	N/A	N/A	N/A
	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.179 dated 09.02.2015.

Droft War

0/8/18

Signature of the Inspecting Officer
Name: - Rajesh Kumar