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

No F 6/DFS/MS/2018/ School W2/1932

Dated: 2/ / 8 /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 <u>WWW.dfs.Delhigovt.nic.in</u>

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, Sector-3/C, Rohini, Delhi-110085.

INSPECTION REPORT

1. Name & address of the building : M.C Primary Co-Ed School, Sector-3/C, Rohini, Delhi-110085.

2. Type of Occupancy :Educational

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

4. Details of previous NOC : F.6/ DFS/MS/School/2015/WZ/1525 Dated: 21.08.2015

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

6. Date of inspection : 03.08.20187. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Smt. Manju Aggarwal (Principal)

9. Year of Construction : 2014

10. Applicant's letter No. : 453 Date-07.07.2018

Plot Area-5022 sqm

Covered Area:1271sqm

No.of Class Room- 21

No.of Student-380

	Minir	num 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		***	
	•	Road width	06m	06m	MR
	•	Gate width	4.5m	4.5m	MR
	•	Width of internal road	NA	NA	NA
2	Numbe	r, Width, Type & Arrangement of Exits	\$ 15 °		
	a. Num	ber of staircases	, , , , , , , , , , , , , , , , , , , 		8
	•	Upper Floors	01	03	MR
	•	Basements	×		**************************************
	b. Widt	h of staircases			
	•	Upper Floors	1.5 m	1.5m each	MR
	•	Basements	NA	NA	NA
	c. Prote	ection of exits			
	•	Fire check door	NA	NA	NA
	•	Pressurization	NA	NA	NA
		of continuous staircases to terrace	NA	NA	NA
	e. Widt	h of Corridor			
	f. Door	Size	NA	NA	NA
			1 m	1m double door	MR

	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain		Amount			
		NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
3	Upper floors	12 a/c per hour	Natural Ventilated	MR		
	Fire Extinguishers	············		V		
	Total numbers	06 nos	08 nos	MR		
	• Types	ABC/Co2	ABC- 08	MR		
	ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reels.			*		
	Total numbers on each floor	NA	NA	NA		
	Length of hose reel hose	NA	NA	NA		
	Nozzle diameter	NA	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		
N.	MOEFA	NA	NA	NA		
	Public Address System.	NA	NA	NA		
0	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
1	Internal Hydrants					

			1		
•	Size of riser/down-comer	NA	NA	NA	
•	Number of hydrants per floor	NA	NA	NA	
•	Hose Box	NA	NA	NA	
Yard H	lydrants.			,	
•	Total number of hydrants	NA	NA	NA	
•	Hose Box	NA	NA	NA	
Pumping Arrangements.					
•	Ground Level		n		
	Discharge of main Pump	N/A	N/A	N/A	
	➤ Head of Main pump	N/A	N/A	N/A	
		N/A	N/A	N/A	
				N/A	
		N/A	N/A	N/A	
				N/A	
	> Auto Starting/ Manual stopping				
	> Pump House Access	N/A	N/A	N/A	
•	Terrace level	N/A	N/A	N/A	
	> Discharge of pump	V		72	
	➤ Head 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	
		N/A	N/A	N/A	
Captiv	Captive Water Storage for fire fighting.				
•	Underground tank capacity	NA	NA	NA	
4	Draw-off connection	NA	NA	NA	
>	Fire service inlet	NA	NA	NA	
>	Access to tank	NA	NA	NA	
•	Overhead Tank capacity	N/A	N/A	N/A	
Exit Si	gnage.	N/A	N/A	N/A	
Provision of Lifts.				0.	
•	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pumpin Captive Exit Si	Number of hydrants per floor Hose Box Yard Hydrants. Total number of hydrants Hose Box Pumping Arrangements. Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Head of the pump Power Supply Terrace level Torace level	Number of hydrants per floor Hose Box NA Yard Hydrants. Total number of hydrants Hose Box NA Pumping Arrangements. Ground Level Discharge of main Pump N/A Head of Main pump N/A Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head N/A Standby Pump Head N/A Terrace level Discharge of pump Head of the pump Auto Starting / Manual stopping Pump House Access Terrace level N/A Discharge of pump Head of the pump Auto Starting of pump Head of the pump N/A Power Supply N/A Power Supply N/A N/A Captive Water Storage for fire fighting. Underground tank capacity Draw-off connection NA Fire service inlet Access to tank Overhead Tank capacity N/A Provision of Lifts.	Number of hydrants per floor Hose Box NA	

	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	
	Standby power supply	N/A	N/A	N/A	
	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.1525 dated 21.08.2015.

Signature of the Inspecting Officer
Name: - Rajesh Kumar

Designation: - ADO/RN

170 (W2) (18)8) (X

N.

for Jen 218

signature P

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