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

No F 6 / DFS / MS / 2020 / 403

Dated: 07 / 10/2020

## FIRE SAFETY CERTIFICATE

Issued on ...... 1. ...... at New Delhi

(Dharampal Bhardwaj)
Dy.Chief Fire Officer
Ph.-011-25156707

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54
- 2. The Principal, M.C Primary School, Mukherjee Nagar Old, Delhi-110009.

## **Conditions for the validity of Fire Safety Certificate:**

- 1 All the means of escape/entry/exit shall be kept free from any obstruction.
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3 All the staff members must know the correct method of operation of firefighting system.
- 4 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="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.
- 5 This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6 "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in **Form 'J'** [sub rule (1) of rule 37] along with a copy of this Certificate, **six months** prior to its expiry".

## **INSPECTION REPORT**

1. Name & address of the building: : M.C Primary School, Mukherjee Nagar Old, Delhi-110009.

2. Type of Occupancy : Educational

3. Type of Case : Renewal 03 blocks (A,B block ground floor & C block G+1 upper floors)

4. Details of previous NOC : F.6/DFS/MS/2017/School/509 Dated: 05.04.2017

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

6. Date of inspection : 28.09.20207. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Smt. Subhadra Kumari (Principal)

9. Year of Construction : 1992

10. Applicant's letter No. : Online E-mail I.D Dated- 15.09.2020

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR		
l	Access to building					
	Road width	Accessible	Accessible	MR		
	Gate width	4.5m	3.40m	MR (Old Case)		
	Width of internal road	NA	NA	NA		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	02	02	MR		
	Basements					
	b. Width of staircases	1.5m	1.35m & 1.40m	MR (Old case)		
	Upper Floors	N.I.A	NA	NA		
	Basements	NA	NA	INA		
	c. Protection of exits	NA	NA	NA		
	Fire check door	NA		INA		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	02	02	MR		
	e. Width of Corridor	NI A	NA	NA		
	f. Door Size	NA	NA	INA		
		1 m	1.2m	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	
	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	04nos	07nos	MR	
	• Types	ABC/Co2	ABC—07	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	
	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	
0	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA ·	NA	
	Sprinkler above false ceiling	NA	NA	NA ·	
1	Internal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
12	Yard Hydrants.				
	Total number of hydrants	NA	NA	NA	

	Hose Box	NA	NA	NA		
13	Pumping Arrangements.					
	Ground Level					
	<ul><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A		
	Head of Main pump	N/A	N/A	N/A		
	Number of main pumps					
	Jockey Pump out put	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		
	<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		
	Discharge of pump					
	Head of the pump	NA	N/A	NA		
	> Power Supply	NA	N/A	NA		
	Auto Starting of pump	N/A	N/A	N/A		
		,		10		
4		N/A	N/A	N/A		
4	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	Draw-off connection	NA	NA	NA		
	<ul><li>Fire service inlet</li></ul>	NA	NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	N/A	NA		
5	Exit Signage.	NA	NA	NA		
6	Provision of Lifts.					
	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	9				
	Lift Signage	N/A	N/A	N/A		
		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			
N/A	N/A	N/A	
	N/A 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.919 dated 23.06.2017.

Signature of the Inspecting Officer

Name: - Rajesh Kumar Designation: - ADO/RN

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