

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



No. F6/DFS/MS/School/WZ/2022/ 1 08 9

Dated: 29/9 /2022

## FIRE SAFETY CERTIFICATE

Certified that the MCD Primary School (ID-1556390-Morning) (ID-1556391-Evening)
Located at Kavita Colony, Nangloi, New Delhi, comprised of Two Blocks - Ground + 01 Upper
Floor only (Except M. P. Hall) was issued Fire Safety Certificate by this department Vide Letter
No. F6/DFS/MS/School/WZ/2019/1820 Dated 20.09.2019. The said premise was re-inspected by
the officer concerned of this department on 16.09.2022 in the presence of Ms. Indu Bala (Principal,
Morning Shift) and found that the premises / building have deemed complied with the fire prevention
and fire safety requirements in accordance D.O.E., GNCT of Delhi, Circular no.3298-3398 dated 0103-2011 and that the premises/building is fit for occupancy class "Educational Building" Group B
with effect from 25/19/22 for a period of three years, subject to compliance of the
conditions, printed below.

Issued on .28./.9../..... at New Delhi by.

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054.

2. The Principal, MCD Primary School (ID-1556390-Morning) (ID-1556391-Evening), Kavita Colony, Nangloi, New Delhi.

## Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. 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 copy of the certificate, six months prior to its expiry.

## **INSPECTION REPORT**

MAS

 Name and address of the building: MCD Primary School (ID-1556390-Morning) (ID-1556391-Evening), Kavita Colony, Nangloi, New Delhi.

2. Type of Occupancy : Educational (02 Blocks, G + 01 Upper Floor only)

3. Type of Case : Renewal, (Except M.P. Hall)

4. Details of previous NOC : F6/DFS/MS/School/2019/1820 Dated 20.09.2019

5. Fire Safety directives Letter No.: D.O.E Circular no.3298-3398 dated 01-03-2011

6. Date of inspection : 16.09.2022

7. Name of the Inspecting Officer: Aman Kumar Lathar, ADO (JWP)

Name and designation of Officer

from the building side : Ms. Indu Bala, (Principal, Morning Shift)

9 Year of Construction : 2008

10. Applicant's letter No. : email dated 01.09.2022

0	Minimum standards on fire prevention and fire safety U/R 33	D.O.E. Circular No. 3298-3398 Dated	Provided at site	Remarks MR/NMR
		01.03.2011/ as per FS0 dated 20.09.2019	C	
	Access of building			MD
	Road width	Accessible	Provided	MR MR
	Gate width	Accessible	Provided	NA
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA
	Number, width, Type & Arrangem	ents of exits		
	a. Number of staircases			) (D
	<ul> <li>Upper floors</li> </ul>	01 each block	Provided	MR
	Basements	NA	NA	NA
	b. Width of staircases		D '1.1	MR
	<ul> <li>Upper floors</li> </ul>	1.5 m each block	Provided	NA
-	<ul> <li>Basements</li> </ul>	NA	NA	INA
	c. Protection of exits		N. 1.	NA
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA NA
	<ul> <li>Pressurization</li> </ul>	NA	NA	MR
	d. No of continuous	NA	NA	IVIIX
-	staircase to terrace	NIA	NA	NA
	e. Width Of Corridor	NA 1 m	01 m (Double	MR
Committee and Committee of Comm	f. Door Size	1 m	door in each class room)	
			NA	
3	Ti I door	NA	NA	NA
	a v Calcotrical	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	p: D-time of chaft door		NA	NA
	<ul><li>Fire Rating of shart door</li><li>Water Curtain</li><li>Fire Dampers</li></ul>	NA	NA	NA
H	Smoke managements System		NI A	NA
H	Basements	NA	NA NA	NA NA
	• Upper floors	NA	INA	1.7.
		0.		

		1-16				
	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	02 nos.	04 nos.	MR		
	• Types	ABC & CO <sub>2</sub>	Provided	MR		
	• IS marking	ISI marked	Provided	MR		
	First – Aid Hose Reels					
	<ul> <li>Total numbers on each floor</li> </ul>	NA	NA	NA		
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA		
	<ul> <li>Nozzle diameter</li> </ul>	NA	NA	NA		
	Automatic fire detection and alarmin	ng system				
	Type of detectors	NA	NA	NA		
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA		
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA		
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA		
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA		
	MOEFA	NA	NA	NA		
	Public Address System	NA	NA	NA		
0.	Automatic Sprinkler System					
	<ul> <li>Basements</li> </ul>	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	g NA	NA	NA		
1.	Internal Hydrants:					
	• Size of riser/down- comer	NA	NA	NA		
	Number of hydrants per flo		NA	NA		
	Hose Box	NA	NA	NA		
12.	Yard Hydrants					
	Total number of hydrants	NA	NA	NA		
1.2	Hose Box	NA	NA	NA		
13.	Pumping Arrangements:					
	• Ground Level	NIA	27.4			
	<ul><li>Discharge of main pump</li><li>Head of main pump</li></ul>	NA NA	NA	NA NA		
	<ul><li>Number of main pumps</li></ul>	NA NA	NA NA	NA NA		
	<ul><li>Jockey pump out put</li></ul>	NA	NA NA	NA NA		
	Jockey pump head	NA	NA NA	NA NA		
	<ul><li>Standby Pump out put</li></ul>	NA	NA NA	NA NA		
	Standby Pump Head	NA	NA	NA NA		
	Auto Staring/Manual	NA	NA	NA NA		
	stopping		1,77			
	Pump House Access	NA	NA	NA		
	Terrace level			1		
	<ul> <li>Discharge of pump</li> </ul>	NA	NA	NA		
	Head of the pump	NA	NA	NA		
	Power supply	NA	NA	NA		
_	> Auto starting of pump	NA	NA	NA		
14.						
	Under ground tank capaci		NA	NA		
		NA	NA	NA NA		
	> Draw off connection					
	<ul><li>Fire service inlet</li></ul>	NA	NA	NA		
	<ul><li>Fire service inlet</li><li>Access to tank</li></ul>	NA NA	NA	NA		
15	<ul><li>Fire service inlet</li><li>Access to tank</li><li>Overhead Tank capacity</li></ul>	NA NA NA	NA NA	NA NA		
15	Fire service inlet Access to tank Overhead Tank capacity Exit Signage	NA NA	NA	NA		
15	Fire service inlet Access to tank Overhead Tank capacity Exit Signage Drovision of Lifts	NA NA NA NA	NA NA NA	NA NA NA		
_	Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts Pressurization of Lift Sha	NA NA NA NA	NA NA NA	NA NA NA		
_	Fire service inlet Access to tank Overhead Tank capacity Exit Signage Description of Lifts Pressurization of Lift Sha Pressurization of lift lobb	NA NA NA NA NA NA NA NA	NA NA NA NA	NA NA NA NA		
-	Fire service inlet Access to tank Overhead Tank capacity Exit Signage Description of Lifts Pressurization of Lift Sha Pressurization of lift lobb Communication in lift Ca	NA	NA NA NA NA NA NA NA	NA NA NA NA NA		
_	Fire service inlet Access to tank Overhead Tank capacity Exit Signage Description of Lifts Pressurization of Lift Sha Pressurization of lift lobb	NA NA NA NA ft NA y NA ur NA	NA NA NA NA	NA NA NA NA		

8. 12

M 17 Refuge Area 18. MR NA Total area  $N\Lambda$ MR Location NA NA MR19. Fire control room Detector system NA NΛ panel NΛ NA  $N_{4}$ Flow Switch Panel NΛ NA 4 PA System Panel NΛ NA Battery backup NA NA Building Floor Plans 20 Special Fire Protection NA NΛ Systems for Protection of special Risks, if any;

Fire protection systems provided in the building were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Circular no. 3298-3398 dated 01.03.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2019/1820 Dated 20.09.2019 is recommended.

Accordingly DFA is put up for approval please.

Aman Kumar Lathar

NA

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NΑ

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NA

NA

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NA

Aman Kumar Lathar ADO (JWP)

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D.O. (WEST)/429 DATED...22/091/2022