C-30

Dated: 05/04/2022

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

No. F6/DFS/MS/School/SZ/2022/368

## FIRE SAFETY CERTIFICATE

Certified that M.B.D Model School, C-35, Gali No- 3, Main Sagar Pur, New Delhi-46, comprised of ground plus one upper floor in a three storied building having total 11 rooms (including class rooms, store, residence & office etc) owned/occupied by M.B.D Model School vide letter No. this department issued Safety Certificate by was Fire F6/DFS/MS/School/2018/SZ/1480 dated 22.06.2018. The school building was re-inspected by the officer concerned of Delhi Fire Service on 25.03.2022 in the presence of Sh. R.S. Yadav (Manager) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational", with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on 05 04 2027 at New Delhi by.

(Sunil Chaudhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

- 1. The Principal, M.B.D Model School, C-35, Gali No- 3, Main Sagar Pur, New Delhi- 46.
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-

## Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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>
- 7. 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. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

## INSPECTION REPORT

1. Name & address of the building : M.B.D Model School, C-35, Gali No- 3, Main Sagar Pur.

New Delhi- 46.

2. Type of Occupancy : Educational

3. Building Composition : Building comprised of ground plus one floor in a three storied

building having total 11 rooms.

4. Type of Case : Renewal

5. Details of previous NOC : F6/DFS/MS/School/2018/SZ/1480 dated 22.06.2018

6. Fire Safety directives letter No : Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

7. Date of inspection : 25.03.2022

8. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)

9. Name and designation of officers

from the building side : Sh. R.S. Yadav (Manager)

9. Year of Construction : 2006 (GF & FF) & before 2015 (SF)

10. Applicant's letter No. : Form 'J' dated 11.02.2022.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per circular dt. 01.03.2011	ar		Remarks MR/NMR		
1	Access to building						
	Road width	06 mts	05 mts	MR bein	g old case		
	<ul> <li>Gate width</li> </ul>	4.5 mts	4.5 mts	MR			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A N/A				
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	02	02		MR		
	Basements	N/A	N/A		N/A		
	b. Width of staircases     Upper Floors	150 cms/addition staircase of 75 cr if less than 150 c	ns		MR		
	Basements	N/A	N/A		N/A		
	c. Protection of exits						
	Fire check door	N/A	N/A		N/A		
	Pressurization	N/A	N/A		N/A		
	e. No. of continuous staircases to terrace	N/A	N/A		N/A		
	g. Width of Corridor	N/A	N/A		N/A		
	h. Door Size	1.0 mt.	1.0 mts		MR		
	Compartmentation.						
	Fire check door	N/A	N/A		N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A		N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A		N/A		
	Water Curtain	N/A	N/A		N/A		
	• Fire Dampers	N/A	N/A		N/A		
	Smoke Management System.	1	1				
	Basements	N/A	N/A		N/A		

	• Upper floors	Required	Natural Ventilation	MR		
5	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	04 nos.	Provided	MR		
	• Types	ABC/CO <sub>2</sub> type	Provided	MR		
	<ul> <li>IS marking</li> </ul>	ISI marked	Provided	MR		
6	First-Aid Hose Reels.					
	<ul> <li>Total numbers on each floor</li> </ul>		N/A	N/A		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	N/A	N/A		
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	N/A	N/A ,		
7	Automatic fire detection and alarming system Not required					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
	MOEFA	N/A N/A	N/A	N/A		
	Public Address System.	N/A	Provided	MR		
0	Automatic Sprinkler System		1			
_	Basement	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A		N/A		
1	Internal Hydrants	1.11.5	1 - 1 - 1			
	Size of riser/down-comer	N/A	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
	Hose Box	N/A		N/A		
12	Yard Hydrants.					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
3	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	Head of Main pump	N/A		N/A		
	Number of main pumps	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> </ul>	N/A	N/A	N/A		
	<ul> <li>Standby Pump Head</li> </ul>	N/A	N/A	N/A		
	Auto Starting/ Manual	N/A	N/A	N/A		
	stopping Pump House Access	N/A	N/A	N/A		
	Terrace level					
	Discharge of pump	N/A	N/A	N/A		
	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		
	Captive Water Storage for fire fightin					
	Underground tank capacity	N/A	N/A	N/A		
	<ul> <li>Orderground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	<ul><li>Access to tank</li></ul>	N/A	N/A	N/A		

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of

		Overhead Tank capacity	N/A	N/A	N/A
5	Exit	Signage.	N/A	N/A	N/A
5		vision of Lifts.	No lift		
	•	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	N/A	N/A	N/A
		Lift Signage	N/A	N/A	N/A
17	Sta	ndby power supply	N/A	N/A	N/A
18		uge Area.		,	
-	100	Total Area	N/A	N/A	N/A
		Location	N/A	N/A	N/A
19	Fir	e Control Room			
17		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
20		ecial Fire Protection Systems for tection of special Risks, if any	N/A	N/A	N/A

The fire protection systems provided in the building were test checked at random and found satisfactory at the time of inspection.

In v ew the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/2018/SZ/1480 dated 22.06.2018, renewal under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

DFA is put up for approval & signature please

Signature of the Inspecting Officer (P.V. Rathee)

Asstt. Div. Officer, (SRD)