## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No.F.6/DFS/MS/School/2018/NDZ/

1373

Dated: 13/16/18

## **FIRE SAFETY CERTIFICATE**

Issued on.....at New Delhi by

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Olc

Copy to:-

- The Vice Principal Mother's Global School, C-Block, Preet Vihar, Vikas Marg, Delhi– 110092.
- The Joint Director of Education (Land & Estate)
   Directorate of Education, Lucknow Road, Delhi -54

## - Conditions -

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations 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 Rule 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"

PUSD

1. Name & address of the building: Mother's Global School, C-Block, Preet Vihar,

Vikas Marg, Delhi - 110092.

2. Building is comprised of : (Two Blocks = B+G+2) & (One Block = G+2)

3. Type of Occupancy : Educational4. Type of Case : Renewal

5. Details of Previous FSC letter : F6/DFS/MS/09/329 Dated: 04/02/2009.

6. Fire Safety direction letter No
7. Date of Inspection
8. Name of the Inspecting officers
Francis Brown

9. Name and designation of Officer

from the building side : (Principal)

10. Year of Construction : 1995

11. Applicant's letter No : MGS/2018/8442 Dated - 04/05/18

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement as per BBL/NBC	Provided at Site	Remark MR/NMR			
1	Access to building						
l e	Road width	05 Mtrs	20 Mtrs	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper Floor	02 no.	02 Nos. (each block)	MR			
	<ul> <li>Basement</li> </ul>	02	02	MR			
	b. Width of Staircases		5 0				
	Upper Floor	1.5 m	(Two Blocks = 1.5 & 1.10 each) (One Block =1.35 x 2)	MR			
	Basement	1.5	1.5 m & 1.0 m	MR			
	c. Protection of exits		, w				
	<ul><li>Fire check door</li><li>Pressurization</li><li>d. No. of continuous staircases</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
		01 no	01 each block	MR			
	to terrace	1.5 m	1.5 m	MR			
	e. Width of Corridor f. Door Size	1.0 m	1.0 m	MR			
3	Compartmentation.						
	<ul> <li>Fire check door</li> </ul>	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			
4	Smoke Management System.						
	Basement	N/A	Ventilated	MR			
	Upper floor	N/A	N/A	N/A			
5.	Fire Extinguishers						
	Total numbers	25 nos.	26 nos.	MR			
	• types	ABC & Co2	ABC & Co2	MR			
144	ISI marking	ISI marked	ISI marked	MR			

6	First-aid-Hose Reels.						
	Total numbers of each floor	01 no.	01 no. each block	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	MR			
	Nozzle diameter	5 mm	05 mm	MR			
7	Automatic fire detection and alarming system.						
	Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
	Hooter's location	N/A	N/A	N/A			
8	MOEFA	Required	Provided	MR			
9	Public address System.	Required	Provided	MR			
10	Automatic Sprinkler System.	3 5		ii h			
	Basement	Required	Provided	MR			
	upper floor	N/A	N/A	N/A			
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
11	Internal Hydrants	•	10, 100 A	-			
,	size of riser/down-comer	N/A	100 mm each Block	MR			
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	01 nos.	MR			
	Hose Box	N/A	01 nos.	MR			
12	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	Ground Level	N/A	N/A	N/A			
	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			
	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			
	Auto Starting /Manual stopping	N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace Level		14//	14// \			
	Discharge of pump	450 LPM	450 LPM each block	MR			
	Head of the Pump	40 M	40 M	MR			
	➢ Power supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for Fire Fighting						
	Underground tank capacity	N/A	50,000 Liters	MR			
	Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A	N/A			
	<ul> <li>Overhead Tank capacity</li> </ul>	10000 Liters each block	10000 Liters each block	MR			
15	Exit Signage.	Required	Provided	MR			

16	Provision of Lifts.					
,	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
y .	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A		
to e	Firemen's grounding switch	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	Required	Provided	MR		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	Fire Control Room					
	<ul> <li>Detector system panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A		
ū	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A		

The Fire protection systems provided in the school building were Tested / Checked and found functional, at the time of inspection. The Fire safety certificate has issued in the name of Mother Teresa Public School vide letter no. F6/DFS/MS/09/329 dated: 04/02/2009. The name change of the School of Mother Teresa to Mother Global School authority letter has issued by CBSC. Vide Letter No. CBSC/aff./2730183/2013/562949 dated 25/5/13 (copy attached).

Keeping in view, of the deemed compliance, of the minimum standards of Fire prevention and Fire safety measures as required under the rules. It is recommended to renew Fire safety Certificate.

Signature of the Inspecting Officer Name: F. Brown

Designation: DO (East)

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