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

No. F6/DFS/MS/School/2017/ /870

Dated: 27/12/17

## **FIRE SAFETY CERTIFICATE**

Certified that the S. M. International School located at A-133, Main Kaushal Puri Road, Chauhan Patti, Delhi-110094, comprised of ground floor only owned/occupied by S. M. International School have complied with the fire prevention and fire safety requirements in accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 11/12/2017 in the presence of Mr. Tarun Sharma, Manager of the school and observed that the school building is fit for occupancy class B' Educational Building' with effect from 127. [12] [12] [13] for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, subject to conditions printed overleaf.

(Vipin Kental) Chief Fire Officer

To,

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The Manager, S. M. International School A-133, Main Kaushal Puri Road, Chauhan Patti, Delhi-110094

Copy:-

The Dy. Director of Education, B–Block, Yamuna Vihar, North-East, Delhi-110053

## **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 perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The first floor after construction shall not be used for school purpose without obtaining clearance from this department.
- 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 www.dfs.delhigovt.nic.in
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: S. M. International School,

A-133, Main Kaushal Puri Road, Chauhan Patti,

Delhi-110094.

2. Building is comprised of

: Ground floor only

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous NOC letter

: Nil

6. Fire Safety direction letter No

: F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

7. Date of Inspection

: 11/12/17

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mr. Tarun Sharma, Manager

10. Year of Construction

: 2016

11. Applicant's letter No

: Letter No. SMIS/04/26, Dated- 18/11/17

Sr.	Minimum Standards on fire	Circular	Provided at Site	Remarks			
No.	prevention and fire safety U/R33	Requirement		MR/NMF			
01	Access to building						
	Road width	06 mtr.	09 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	B. Width of Staircases			*			
	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	c. Protection of exits						
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of continuous staircases	N/A	N/A	N/A			
	to terrace	NI/A	NI/A	N1/0			
	e. Width of Corridor	N/A	N/A	N/A			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire rating of shaft door	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			

	Total www.bara	02 nos.	04 nos.	MF			
	Total numbers	ABC /CO <sub>2</sub>	Provided	MF			
	• Types	ISI marked	Provided	MF			
06	IS marking     First-aid-Hose Reels.	151 Markeu	Provided	IVIT			
00	First-aid-nose Reels.						
	Total numbers on each floor	N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
07	Automatic fire detection and alarming system.						
	Type of detectors	N/A	N/A	N/A			
	Location of main panel	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooter's location	N/A	N/A	N/A			
08	MOEFA	N/A	N/A	N/A			
09	Public address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
		N/A	N/A	N/A			
		N/A	N/A	N/A			
	Number of hydrants per floor						
	Hose Box	N/A	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			
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			
	<ul> <li>Auto Starting /Manual stopping</li> </ul>	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace Level	N/A	N/A	N/A			
	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			

14	Captive Water Storage for Fire Fighting.	N/A	N/A	N1/A		
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A N/A	N/A		
	Fire service inlet	N/A	N/A N/A	N/A		
-	Access to tank	N/A	N/A N/A	N/A		
-	Overhead Tank capacity	N/A	N/A N/A	N/A		
15	Exit Signage.	N/A	N/A	N/A		
16	Provision of Lifts.		IN/A	N/A		
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
	Communication in lift car	N/A	N/A	N/A		
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
10	• Location	N/A	N/A	N/A		
19	Fire Control Room			14//		
	Detector system panel	N/A	N/A	N/A		
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>PA system panel</li> </ul>	N/A	N/A	N/A N/A		
	Battery backup					
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection systems for	N/A	N/A	N/A		
	protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the circular No. F16/Estate/CC/Fire Safety/2011/3298to3398 dated-01/03/11, it is recommended to issue fire safety certificate.

Signature of the Inspecting Officer

Name

:- Vijay Bahadur

Designation

:- A.D.O (TP)

DOCED Submitted for appoint plm.

Dy ( Fol Moy, )