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

No. 66/068/ans/school/2016/MO2/744

Dated: 11/5/16

## FIRE SAFETY CERTIFICATE

(Rajesh Panwar)

Dy. Chief Fire Officer

Ph. 011-23412025

To,

The Principal,

EDMC Primary School, Balbir Nagar, (General), Delhi-32

## Copy to:-.

The Director of Education,

East Delhi Municipal Corporation,

419, Udyog Sadan, Patparganj Industrial Area, Delhi-92

## **CONDITIONS:**

- 1. 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
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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>

	INSPECTION	REPORT							
1. Name & address of the building : EDMC Primary School, Balbir Nagar, (General), Delhi-32									
2. Bu	Building is comprised of : G+1								
		: Educational							
4. Ty	pe of Case : Renewal								
	Details of Previous FSC : F.6/DFS/MS/School/2013/196 dated 23.04.2013								
6. Fir	e Safety direction letter No : F.16/Estat	te/CC/Fire safety	//2011/3298 to	3398					
	dated 01.0	03.11							
7. Da	ite of Inspection : 30.04.201	16							
8. Na	nme of the Inspecting Officers: : ADO Sures	sh Singh							
9. Na	ame of the designation of Officer								
fre	om the building side : Principal								
10. Ye	ear of Construction : 2001								
11. A	pplicant's letter No : dated 11.0	04.2016							
S.No	Minimum Standards on fire safety	Requirement	Provided at	Remarks					
	requirements as per circular no. 3298 to		Site	MR/NMR					
	3398 Dated. 01.03.11								
1	Access to building			•					
	Road width	6 m	6 m	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	12							
	Upper Floor	02 no.	02 no.	MR					
	Basement	N.A	N.A.	N.A.					
	B. Width of Staircases								
	Upper Floor	1.5 m	1.5 m each	MR					
	Basement	N.A	N.A.	N.A.					
	c. Protection of exits	N.A	N.A.	N.A.					
	Fire check door	N.A.	N.A.	N.A.					
	Pressurization	N.A.	N.A.	N.A.					
	e. No. of continuous staircases to terrace	2 no.	2 no	MR					
	g. Width of Corridor	1.5 m	2 m	MR					
	h. Door Size	1 m	1 m	MR					
3	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.					
v	Water curtain	N.A.	N.A.	N.A.					
	Fire Dampers	N.A.	N.A.	N.A.					
4	Smoke Management System.		. 1.// 11						
4	Basement	N.A.	N.A.	N.A.					
	Upper floor	N.A.	N.A.	N.A.					
	Opper floor	14.74		141/4					

5.	Fire Extinguisher						
	Total numbers	05 no.	05 no.	MR			
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR			
	IS marking	ISI marked	ISI marked	MR			
6	First-aid-Hose Reels.						
	Total numbers of each floor	N.A.	N.A.	N.A.			
	Length of hose reel hose	N.A.	N.A.	N.A.			
::	Nozzle diameter	N.A.	N.A.	N.A.			
7	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.			
	Location of repeater panel	N.A.	N.A.	N.A.			
	Alternate source of power	N.A.	N.A.	N.A.			
	Hooters's location	N.A.	NA	NA			
8	MOEFA	N.A.	NA	NA			
9	Public address System.	N.A.	Provided	MR			
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						
	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.	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.			
	<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	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	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.				
	Underground tank capacity	N.A.	N.A.	N.A.	
	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.	
	Overhead Tank capacity	N.A.	N.A.	N.A.	
15	Exit Signage.	N.A.	N.A.	N.A.	
16	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.	
	Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
17	Standby power supply	N.A.	N.A.	N.A.	
18	Refuge Area.				
	Total area	N.A.	N.A.	N.A.	
	Location	N.A.	N.A.	N.A.	
19	Fire Control Room				
	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	Special Fire Protection systems for	N.A.	N.A.	N.A.	
	protection of special Risks, if any:		14.71.	IV.A.	

The fire protection systems provided in the building were test 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 measures as required under the Rules the FSC issued vide letter no. F.6/DFS/MS/School/2013/196 dated 23.04.2013 renewal under the circular No. 3298 to 3398 dated 01.03.11 is recommended.

Signature of the Inspecting Officer

Name

Suresh Singh

Shy 2:5.16

Designation

ADO (Shah)

Dy CFO (NDZ)

Dy CFO (NDZ)

Dy CFO (NDZ)

Dy CFO (NDZ)