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

No. F6/ofs/ans/school/2016/402/406

Dated: 14/03/16

## FIRE SAFETY CERTIFICATE

(Dr. G.C. Misra) Chief Fire Officer Ph -011- 23414333

To,

The Principal (1st Shift)

EDMC Primary School, 1st Floor (Urdu) Seelampur Ph-III, Shahdara North Zone, Delhi-53.

## Copy to:-.

1. The Director of Education,

East Delhi Municipal Corporation,

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

2. The Principal (1st Shift)

EDMC Primary School, Ground Floor (Hindi) Seelampur Ph-III, Shahdara North Zone, Delhi 53.

3. The Principal (2<sup>nd</sup> Shift)

EDMC Primary School, Ground Floor (Hindi), Seelampur Ph-III, Shahdara North Zone, Delhi-53.

4. The Principal (2<sup>nd</sup> Shift)

EDMC Primary School, 1st Floor (Urdu), Seelampur Ph-III, Shahdara North Zone, Delhi-53.

## **CONDITIONS:**

- 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, Seelampur Ph-III, Shahdara, North Zone Delhi-53 2. Building is comprised of : G+1 3. Type of Occupancy : Educational 4. Type of Case : Renewal 5. Details of Previous FSC : F.6/DFS/MS/School/2012/3985 dated 25.10.2012 6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 7. Date of Inspection : 03.03.2016 8. Name of the Inspecting Officers: : Suresh Singh (ADO) 9. Name of the designation of Officer from the building side : Teacher 10. Year of Construction : 2009 11. Applicant's letter No : dated 24.02.2016 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 7 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 Upper Floor 02 no. 02 no. MR Basement N.A N.A. N.A. B. Width of Staircases **Upper Floor** 1.5 m 1.4 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 1 no. 1 no MR g. Width of Corridor 1.5 m 2.3 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. Water curtain N.A. N.A. N.A. Fire Dampers N.A. N.A. N.A. 4 Smoke Management System. Basement N.A. N.A. N.A. Upper floor N.A. N.A. N.A.

5.	Fire Extinguisher					
	Total numbers	05 no.	06 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.					
V	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 Hooters's location	N.A.	N.A.	N.A.		
		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.		
	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	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		1			

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.	
Exit Signage.	N.A.	N.A.	N.A.	
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.	
	N.A.	N.A.	N.A.	
Lift Signage	N.A.	N.A.	N.A.	
Standby power supply	N.A.	N.A.	N.A.	
Refuge Area.				
Total area	N.A.	N.A.	N.A.	
Location	N.A.	N.A.	N.A.	
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.	
Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.	
	Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity  Exit Signage.  Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage  Standby power supply Refuge Area.  Total area Location  Fire Control Room Detector system panel Flow switch panel PA system panel Batter backup Building Floor Plans  Special Fire Protection systems for	Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity  Exit Signage. Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage N.A.  Standby power supply Refuge Area.  Total area Location Detector system panel PA system panel Batter backup Building Floor Plans N.A.  N.A. N.A. N.A. N.A. N.A. Special Fire Protection systems for N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.A	Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage N.A.  Standby power supply Refuge Area.  Total area Location Detector system panel Flow switch panel PA system panel Batter backup Building Floor Plans  N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.	

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/2012/3985 dated 25.10.2012 renewal under the circular No. 3298 to 3398 dated 01.03.11 is recommended.

Jany h. 3.16 Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

DO (EAST) Submitted for approval please. | Ming