## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No.F.6/DFS/MS/School/2020/NDZ/ 424

Dated: 14/10/2020

## FIRE SAFETY CERTIFICATE

Certified that the **EDMC Primary Boys School** Block-22, Trilokpuri, Delhi-91, comprised of ground plus one upper floor owned/occupied by EDMC Primary School was issued NOC vide letter no. F6/DFS/MS/School/2017/NDZ/588 Dated 25/04/17. The premises have complied with the fire prevention and fire safety requirements in accordance with the circular no. F-16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 28/09/2020 in the presence of Principal of the school and found that the school building is fit for occupancy class B 'Educational Building' for with effect from 1.4.10.120.20 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, printed overleaf.

(Sunil Chawdhary)

Dy. Chief Fire Officer

To,

- The Principal,(II<sup>nd</sup> shift)
   EDMC Primary Boys School Block-22,
   Trilokpuri, Delhi-91.
- 2. The Principal,(Ist shift)
  EDMC Prathiba School Block-22,
  Trilokpuri, Delhi-91.

Copy to :-

The Director of Education, Udyog Sadan, Plot No.419, FIE, Patparganj Industrial Area, Delhi-110092.

## - 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="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"

MIS

1.Name & address of the building : EDMC Primary Boys School Block-22, Trilokpuri,

Delhi-91.

2. Building is comprised of : Ground plus one upper floors

3.Type of Occupancy : Educational

4.Type of Case : Renewal

5. Details of Previous NOC letter : F6/DFS/MS/School/2017/NDZ/588 Dated 25/04/17

6. Fire Safety direction letter No : F.16/Estate/CC/Fire Safety/2011/3298 to

3398 dated- 01/03/11

7.Date of Inspection : 28/09/2020

8. Name of the Inspecting officers : ADO R.K. Yadav

9. Name and designation of Officer:

from the building side : Principal

10. Year of Construction : 2016

11.Applicant's letter no. : Nil Dated 10/09/2020

S.	Minimum Standards on fire prevention	Circular	Provided	Remarks		
Ν	and fire safety U/R33	Requirement	at Site	MR/NMR		
Ο.				a		
1	Access to building					
	Road width	06 m	06m	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	2 no.	2 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	35 NATIONALS (201	100 000 0			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	d. No. of continuous staircases to terrace	1 no.	1 no.	MR		
	e. Width of Corridor	1.5 m	1.5 m	MR		
	f. Door Size	1.0 Mtr.	1.0 mtr.	MR		
3	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		
4	Smoke Management System.					
	Basement	N/A	N/A	N/A		
	Upper floor	N/A	N/A	N/A		
5.	Fire Extinguishers					
	Total numbers	05 nos.	05 nos.	MR		
		1.50.100	100	8.40		
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR		

5	First-aid-Hose Reels.  Total numbers of 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			
_	Automatic fire detection and alarming system						
7		N/A	N/A	N/A			
	<ul><li>Type of detectors</li><li>Location of main panel</li></ul>	N/A	N/A	N/A			
	Location of main panel     Location of repeater panel	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			
		N/A	N/A	N/A			
8	MOEFA	N/A	N/A	N/A			
9	Public address System.	14// (					
10	Automatic Sprinkler System.	N/A	N/A	N/A			
	Basement	11/7					
	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			
		N/A	N/A	N/A			
12	Hose Box						
	Yard Hydrants.	N/A	N/A	N/A			
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box						
13							
	<ul><li>Ground Level</li><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
	the state of the s	N/A	N/A	N/A			
	Jockey pump out put     Jockey pump head	N/A	N/A	N/A			
	1 - 4	N/A	N/A	N/A			
	<ul><li>Standby pump out put</li><li>Standby pump Head</li></ul>	N/A	N/A	N/A			
	> Auto Starting /Manual stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Torrace 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			
		N/A	N/A	N/A			
1.		N/A	N/A	N/A			
	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			
	<ul><li>Access to tank</li><li>Overhead Tank capacity</li></ul>	N/A	N/A	N/A			
	<ul> <li>Overhead Tank capacity</li> </ul>						

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	N/A	N/A	N/A	
	Lift Signage	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	
10	Flow switch panel	N/A	N/A	N/A	
	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 building were tested/checked at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the circular no.F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/11, it is recommended to grant Fire Safety Certificate.

Signature of the Inspecting officer 2

Name-

Designation-

R.K.Yadav ADO(LN)