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

No.F6/DFS/MS/School/2019/NDZ/

1220

Dated: 07/05/19

FIRE SAFETY CERTIFICATE

(Sunil Chawdhary)
Dy. Chief Fire Officer

To,

The Principal, EDMC Adarsh Primary School Nand Vihar, Janta Flats II, GTB Enclave, Delhi-110093

Copy:-

The Director of Education, EDMC, 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.
- 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 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
- 7. 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 : EDMC Adarsh Primary School,

Nand Vihar, Janta Flats II, GTB Enclave, Delhi-93

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

3. Type of Occupancy : Educational

4. Type of Case : New5. Details of Previous FSC letter : Nil

6. Fire Safety direction letter No : NBC Part-IV

7. Date of Inspection : 22/05/2019

8. Name of the Inspecting officers : ADO Om Prakash

9. Name and designation of Officer

from the building side : Mr. Jaipal Singh, Principal

10. Year of Construction : 2011

11. Applicant's letter No : JF II/SH(N)2018/595 Dated- 24/04/2019

Sr.	Minimum Standards on Fire	NBC Part-IV	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	Requirement	y	MR/NMR			
01	Access to Building.						
	Road width	06 mtr.	09 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	 Width of internal road 	· N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases						
	 Upper floor 	01 Nos.	02 Nos.	MR			
	Basement	N/A	N/A.	N/A			
	b. Width of Staircases		6 1				
	Upper floor	1.50 & 1.48 mtr	1.50 & 1.48 mtr.	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits						
	Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 No.	02 No.	MR			
	e. Width of Corridor	1.50 mtr.	2.32 mtr	MR			
	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			
05.	Fire Extinguishers.						
	Total numbers	09 nos.	20 nos.	MR			
	 Types 	ABC /CO ₂	ABC /CO ₂	MR			
	IS marking	ISI marked	ISI marked	MR			



06	First-Aid-Hose Reels.					
	Total numbers on each floor	01 No.	0 1 No.	MR		
	 Length of hose reel hose 	30 mtr.	30 mtr.	MR		
	Nozzle diameter	05 mm	05 mm	MR		
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		
	 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		
80	MOEFA	N/A	N/A	N/A		
)9	Public Address System.	N/A	N/A	N/A		
0	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		
1	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		
2	Yard Hydrants.					
	Total number of hydrants	N/A	N/A	N/A		
2	Hose Box	N/A	N/A	N/A		
3	Pumping Arrangements.					
	➢ Ground Level			A 11 11 11 11 11 11 11 11 11 11 11 11 11		
	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 Terrace Level	N/A	N/A	N/A		
	Discharge of pump	450 Lpm.	450 Lpm.	MR		
	Head of the pump	40 M	450 Lpm. 40 M	MR		
	Power supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		
4	Captive Water Storage for Fire Fighting.		11 10 10 10 10 10 10 10 10 10 10 10 10 1	1		
e.	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	10,000 Ltr.	10,000 Ltr.	MR		
5	Exit Signage.	Required	Provided	MR		
6	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		

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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	
	The second	N/A	N/A	N/A	
		N/A	N/A	N/A	
	PA system panel Pattery backup	N/A	N/A	N/A	
	Battery backup Dividing floor plans	N/A	N/A	N/A	
20	Building floor plans 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 and found functional at the time of inspection. The shortcomings communicate earlier vide letter No F6/DFS/MS/School/2015/2128 dated 17/09/2015 have been rectified now.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to issue Fire Safety Certificate.

> Ombabar 22 15719 Signature of the Inspecting Officer

Name- Om Praksh

Designation- A.D.O (Shd)

2715/19, F.J. > leave

Preparand Put up for signate ph.