GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110001

No. F.6/DFS/MS/School/2021/NDZ/ 518

Dated: 23/7/21

FIRE SAFETY CERTIFICATE

Certified that the E. D. M. C. Primary School at Brahmpuri X-II, Delhi- 110053 comprised of ground plus two upper floors owned/occupied by E. D. M. C. Primary School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 07/04/2021 in the presence of Mr. Mangey Singh, Principal and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from 2.3.1.7.121... for a period of **three** years in accordance with 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 & also conditions printed overleaf.

Issued on $\frac{23}{7}$ at New Delhi by

Director

To,

The Principal, E.D.M.C. Primary School, Brahmpuri X-II, Delhi- 110053

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.
- 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 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

INSPECTION REPORT

1. Name & address of the building

: E. D. M. C. Primary School, Brahmpuri X-II

Delhi-110053

2. Building is comprised of

: Ground plus two upper floors

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous NOC letter 6. Fire Safety direction letter No. : Nil

7. Date of Inspection

: NBC Part - IV

: 07/04/2021

8. Name of the Inspecting officers 9. Name and designation of Officer : ADO Nagender Singh

from the building side

: Mr. Mangey Singh, Principal

10. Year of Construction

: 2012

11. Applicant's email ID

: hos1152135@gmail.com dated-19/03/2021

Sr.	Minimum Standards on Fire Prevention	NBC-IV	Provided at	Remarks			
lo.	and Fire Safety U/R33	Requirement	Site	MR/NMR			
1	Access to Building						
	Road width	6 m	6 m	MR			
	Gate width	4.5 m	4.5 m	MR			
	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 nos.	3 nos.	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases	1.50 m	1.66m,1.60m	MR			
	 Upper floor 	1.50 III	& 1.42m	1411			
	• Basement	N/A	N/A	N/A			
	c. Protection of Exits			55			
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	d. No. of Continuous Staircases to	1 no.	2 nos.	MR			
	Terrace	1.50 m	2 m	MR			
	e. Width of Corridor	1.50 m	1 m	MR			
03	f. Door Size 1 m 1 m MR Compartmentation.						
		N/A	N/A	N/A			
	 Fire check door Sealing of electrical shafts 	N/A N/A	N/A	N/A			
		N/A	N/A	N/A			
	Fire rating of shaft door Water curtain	N/A	N/A	N/A			
	Water curtain Fire dampers	N/A	N/A	N/A			
04	• Fire dampers N/A N/A N/A Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers						
-	Total numbers	8 nos.	8 nos.	MR			
	• Types	ABC/CO ₂	ABC/ CO ₂	MR			
	• IS marking	ISI marked	ISI marked	MR			

	Total numbers on each floor	01 no.	01 no.	MR			
	 Length of hose reel hose 	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 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	N/A	N/A	N/A			
80	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	*	y				
	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			30 2			
	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						
	Discharge of pump	450 LPM	450 LPM	MR			
	Head of the pump	40 m	40 m	MR			
	• Power supply	Required	Provided	MR			
1 /	Auto starting of pump	Required	Provided	MR			
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	10,000 Ltrs.	10,000 Ltrs.	MR			
15	Exit Signage.	Required	Provided	MR			

16	Provision of Lifts.						
	Pressurization of lift shaft Pressurization of lift shaft	N/A	N/A	N/A			
	Pressurization of lift lobbyCommunication in lift car	N/A	N/A	N/A			
	The state of the s	N/A	N/A	N/A			
	• Firemen's grounding switch	N/A	N/A	N/A			
2000	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			
	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 and found functional, at the time of inspection.

Keeping in view of the compliance of the minimum standards of fire prevention and fire safety measures required as per NBC Part-IV, it is recommended to renew FSC under rule 37 of the Delhi Fire Service Rules, 2010.

Note: Delay in submission second wave of COVID-19 pandemic.

Dy. CFQ(NDZ)

Placed for sipproval please

(Nagender Singh) S
ADO (Shahdara)

ADO (Shahdara)

ADO (Shahdara)

Dycko(ND2)

PI. Check the requirement of door width

as per BBL/NBC & par up accordingly.