



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

No.F6/DFS/MS/School/2022/NDZ/ 63 2

Dated: 13/6/22

FIRE SAFETY CERTIFICATE

Atul Garg) Director

To.

The Principal, MCD Primary School, B-block, New Seemapuri, Delhi-110095.

Copy:-

- 1) The Director of Education, Udyog Sadan, Plot No.419, FIE, Patparganj Industrial Area, Delhi-110092
- 2) The Ex. Eng. (Elect,)-II, Shahdara (North)Zone, MCD, Office of Executive Engineer (Elect)-II, MCD Zonal Office Buildings, Keshav Chowk, G.T. Road, Near Shyam Lal College.



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.
- 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.
- Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 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.

N/6

Name & address of the building : MCD Primary School

B-Block, New Seemapuri-I, Delhi-110095.

2. Building is comprised of : G+2 floor (in two separate blocks)

3. Type of Occupancy : Educational

4. Type of Case : New

5. Details of Previous NOC letter : Nil

6. Fire Safety directive letter No. : NBC Part-IV7. Date of Inspection : 06/06/2022

7. Date of Inspection : 06/06/20228. Name of the Inspecting officers : ADO Mehmood

Name and designation of Officer

from the building side : Mrs. Mamta (Principal)

10. Year of Construction : 2007 & 2015

11. Applicant's letter No : EDMC/EE(E)-I/SHN/2021-22/D-40 dated-02/05/2022

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Requirement	Provided at Site	Remarks MR/NMR			
01							
	Road width	06 mtr.	06 mtr.	MR			
	Gate width	4.5 mtr	4.5 mtr	MR			
	Width of internal road	N/A	N/A	NVA			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper floor	02 nos.	04 nos.	MR			
	A-Block	02 no.	02 no.	MR			
	B-Block	02 no.	02 no.	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper floor						
	A-Block	1.5 mtr	1.55mtr each	MR (
	B-Block	1.5 mtr	1.50mtr each	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of Exits						
- 1	 Fire check door 	N/A	N/A	N/A			
1	 Pressurization 	N/A	N/A	N/A			
Ī	d. No. of Continuous Staircases	01 nos.	01 nos	MR			
- 1	to Terrace			145			
	e. Width of Corridor	1.50 mtr.	02 mtr.	MR			
	f. Door Size	01.0 mtr.	1.12 mtr.	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			
1	Smoke Management System.						
+	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
. 1	Fire Extinguishers						
+	Total numbers	15 nos.	15 nos.	MR			
	Types	ABC /CO ₂	ABC & CO ₂	MR			
	IS marking	ISI marked	Provided	MR			

NIZ

	Total numbers on each floor	01 nos.	01 nos.	MO			
	Length of hose reel hose	(in each block)	(in each block)	MR			
	Nozzle diameter	30 mtr	30 mtr	MR			
		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	N/A	N/A	N/A			
8	MOEFA	N/A	N/A	N/A			
9	Public Address System.	N/A	N/A	N/A			
0							
	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	1	IVA	NVA			
	 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			
	Yard Hydrants.						
1	Total number of hydrants	N/A	N/A	N/A			
	 Hose box 	N/A	N/A	N/A			
	Pumping Arrangements.						
	Ground Level	and the second s					
	 Discharge of main pump 	N/A	N/A	N/A			
- Constitution	Head of main pump	N/A	N/A	N/A			
	 Number of main pumps 	N/A	N/A	N/A			
and the latest	 Jockey pump out put 	N/A	N/A	N/A			
No.	Jockey pump head	N/A	N/A	N/A			
C. Carrier	Standby pump out put	N/A	N/A	N/A			
	Standby pump head	N/A	N/A	N/A			
Adjance Control	Auto starting /manual stopping	N/A	N/A	N/A			
-	Pump house access Terrace Level	N/A	N/A	N/A			
-							
No.	e de la parip	450 lpm	450 lpm	MR			
-	Head of the pumpPower supply	40 m	40 m	MR			
	Auto starting of pump	Required	Provided	MR			
+	• value starting of pump	Required	Provided	MR			
1	Captive Water Storage for Fire Fighting						
-	• Underground tool						
	 Underground tank capacity Draw-off connection 	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A	NA			
	Access to tank	N/A	N/A	N/A			
		N/A	N/A	N/A			
E	Overhead tank capacity xit Signage.	10,000 ttr	10.000 ltrs	MR			
	vigilage.	Required		14 84 S			

16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	 Pressurization of lift lobby Communication in lift car 	N/A	N/A	N/A		
		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					
\top	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. The shortcomings communicate earlier vide letter No F6/DFS/MS/School/2016/1208 dated 11/05/16 have been rectified now

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures required under the rules, it recommended to grant Fire Safety Certificate under the rule 35 of Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Name

:- Mehmood

Designation

:- A.D.O (T.Pur)

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