

No. F6/DFS/MS/School/WZ/2021/ 2000

Dated: 70/9 /2021

## FIRE SAFETY CERTIFICATE

Certified that the M. C. D. Primary School Located at SP Block, Pitampura, Delhi-110088, comprised of Ground + One Upper Floor (Except Multi-activity Hall) was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/SCHOOL/2018/225 dated 08.02.2018. The said premises was re-inspected by the officer concerned of this department on 20.09.2021 in the presence of Ms. Seema Kapoor (Incharge) and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E., GNCT of Delhi, Circular no.3298-3398 dated 01-03-2011 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from  $\frac{30/9}{2}$  for a period of three years, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on \_at New Delhi by. 30/5/1

(Dharampal Bhardwaj)

Dy. Chief Fire Occ Dy. Chief Fire Officer

(West Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi-110054.

2. The Principal, M. C. D. Primary School, SP Block, Pitampura, Delhi-110088.

## Following fire safety directives must be adhered to:-

- 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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 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 www.dfs.delhigovt.nic.in
- 8. 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 copy of the certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building: M.C. D. Primary School Located at, SP

Block, PitampuraDelhi-110088.

2. Type of Occupancy

: Educational (Ground+ One Upper Floor)

Type of Case

Renewal

4. Details of previous NOC : F6/DFS/MS/SCHOOL/2018/225 dated 08.02.2018

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection

:20.09.2021

7. Name of the Inspecting Officer: S.P. Bhardwaj, ADO (WP)

8. Name and designation of Officer

from the building side : Ms. Seema Kapoor (Incharge)

9. Year of Construction

: 1985 New Buliding-2017

10. Applicant's letter No.

: email dated 27.08.2021

S	Minimum standards on fire	Cr.No.3298-3398			d at site	Remarks		
No		dated 1-3-11/letter				MR/NMR		
1.	U/R 33 Access of building	dated 08.0	2.2018					
1.	Road width	Accessible	Dr.	ovided		MR		
	Gate width	Accessible		Provided		MR		
	Width of internal			NA		NA		
	road							
2.	Number, width, Type & Arrangements of exits							
	a. Number of staircases							
	<ul> <li>Upper floors</li> </ul>	02		03		MR		
	Basements	NA		NA		NA		
	<ul> <li>b. Width of staircases</li> </ul>							
	Upper floors	1.5mtr	1.5mtr   1x150cm,1x155cm,1 Provided		m,1x140cm	MR		
	<ul> <li>Basements</li> </ul>	NA	NA NA					
	c. Protection of exits							
	<ul> <li>Fire check door</li> </ul>	NA		NA		NA		
	<ul> <li>Pressurization</li> </ul>	NA		NA		NA		
	d. No of continuous staircase to terrace	01		Provided		MR		
	e. Width Of Corridor	1.5mtr 1 mtr		Provided		MR		
	f. Door Size			Provided		MR		
3.	Compartmentation							
	<ul> <li>Fire check door</li> </ul>	NA		NA		NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA		NA		NA		
	<ul> <li>Fire Rating of shaft</li> </ul>	NA		NA		NA		
	door	NA		NA		NA		
	<ul> <li>Water Curtain</li> </ul>	NA		NA		NA		
	Fire Dampers							
4.	Smoke managements System	NIA		N/A		NI		
	Basements	NA		NA		NA		
_	Upper floors	NA		NA		NA		
5.	Fire Extinguishers	//-	/17		0.0			
	Total numbers	07 nos.		08 nos.		MR		
	• Types	ABC & CO <sub>2</sub>		Provided		MR		
	IS marking	ISI marked		Provided		MR		
6.	First - Aid Hose Reels							
	Total numbers on each		-		NA	NA		
	Length of hose reel ho	ose	N/		NA	NA		
	Nozzle diameter		l N	A	NA	NA		

			1-1-					
7.	Automatic fire detection and alarming s	ystem						
· · ·	Type of detectors	NA	NA	NA				
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA				
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA				
	Alternate source of power	NA	NA	NA				
	**	NA	NA	NA				
				NA				
8.	MOEFA	NA	NA	NA				
9.	Public Address System	NA	NA	IVA				
10.	Automatic Sprinkler System		NIA	NA				
	<ul> <li>Basements</li> </ul>	NA	NA	NA NA				
	<ul> <li>Upper Floor</li> </ul>	NA	NA	NA NA				
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	INA				
11.	Internal Hydrants:			NIA				
	<ul> <li>Size of riser/down- comer</li> </ul>	NA	NA	NA				
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA				
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA				
12.	Yard Hydrants							
	Total number of hydrants	NA	NA	NA				
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA				
13.	Pumping Arrangements:							
	Ground Level							
	<ul> <li>Discharge of main pump</li> </ul>	NA	NA	NA				
	> Head of main pump	NA	NA	NA				
	Number of main pumps	NA	NA	NA				
	Jockey pump out put	NA	NA	NA				
	Jockey pump head	NA	NA	NA				
	Standby Pump out put	NA	NA	NA				
	Standby Pump Head	NA	NA	NA				
	Auto Staring/Manual stopping	NA	NA	NA				
	Pump House Access	NA	NA	NA				
	• Terrace level			27.4				
	Discharge of pump	NA	NA	NA				
	Head of the pump	NA	NA	NA				
	> Power supply	NA	NA	NA				
	> Auto starting of pump	NA	NA	NA				
14.	Captive water Storage for fire fighting:							
	<ul> <li>Under ground tank capacity</li> </ul>	NA	NA	NA NA				
	<ul> <li>Draw off connection</li> </ul>	NA	NA					
	Fire service inlet	NA	NA	NA NA				
	Access to tank	NA	NA NA	NA NA				
	Overhead Tank capacity	NA	NA NA	NA NA				
15	Exit Signage NA NA NA							
16.	Provision of Lifts	NIA	NIA	NA				
	Pressurization of Lift Shaft	NA	NA	NA NA				
	Pressurization of lift lobby	NA	NA NA					
	Communication in lift Car	NA	NA	NA				
	Fireman's Grounding Switch	NA	NA	NA				
	Lift Signage	NA	NA	NA				
17	Standby power supply	NA	NA	NA				
17.				1				
18.	Refuge Area  Total area	NA	NA	NA				
	Location	NA	NA	NA				
10		11/1	1421	- ,				
19.	Fire control room	NA	NA	NA				
	Detector system panel	NA NA	NA NA	NA				
	Flow Switch Panel		NA NA	NA NA				
	PA System Panel	NA	NA NA	NA NA				
	Building Floor Plans	NA		NA NA				
200	Building Floor Plans	NA	NA NA	NA A				
20.	Special Fire Protection Systems for	NA	NA	11/1				
	Protection of special Risks, if any;							

The fire protection systems provided in the building was a special and served unctional at the time of inspection. In view of the deemed compliance of minimum standards on the prevention and fire safety requirements under the rules, renewal of FSC insued vide letter we F6/DFS/MS/SCHOOL/2018/225 dated 08.02.2018 is recommended under the rule V1 A Sec Delhi Fire Service Rules 2010 under the DFS Act 2007. S.P. Bharawaj, ADO DOINE 209