





No.F6/DFS/MS/School/SZ/2023 318

Dated:

11/05/2023

## FIRE SAFETY CERTIFICATE

Certified that the Kapil Model School running at ground and 1st floor of the building located at C-I - 57 & 58, Sangam Vihar, New Delhi-62, comprised of Ground + 2 upper floors, was letter department vide by this (FSC) Certificate Fire Safety F6/DFS/MS/School/2017/SZ/1669 dated 16.11.2017. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 24.04.2023 in the presence of Manager and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (Ground + 1 upper floor) is fit for occupancy of Group B "Educational Building" with effect from .11. 25. 2.23 renewed for a period of three years, subject to conditions printed below.

Issued on ... 1.1 10.5 1.2023 at New Delhi by.

(Atul Garg) Director

Delhi Fire Service

146/23

## Copy to:-.

1. The Directorate of Education, Center Zone: Lajpat Nagar, New Delhi-110024.

2. The Principal, Kapil Model School located at C-I - 57 & 58, Sangam Vihar, New Delhi-62.

## Conditions for the validity of Fire Safety Certificate:-

- 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
- 2. All the means of escape shall be kept free of all the 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.
- 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.
- This Fire Safety Certificate cannot 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.

	1.5		a 11 af the building	Vanil Model School	running at ground	and 1" floor		
1	Na	me	& address of the building	of the building located at C-1 - 57 & 56, Sangan				
2	Building is comprised of			Ground + 02 upper floor (undertaking given by the school management that 2 <sup>nd</sup> floor is not use for				
	T. C.			school purpose) Group B –Educational Building				
3			of occupancy of case	Renewal				
4			s of previous FSC	F6/DFS/MS/School/2	017/SZ/1669 dated	16.11.2017		
5 6		Fire safety direction letter no.		F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Dr	ite c	of inspection	24.04.2023				
8			of the inspecting officers	Rajesh Kumar Shukla	, ADO (M.Road)			
9	Na	Name of the designation of Manager officer from the building side						
10	-		of construction	2009				
11	Ar	plic	cant's letter no.	Outdoor Diary no. 11	774 dated 28.02.202			
S.No	Minimum standard of fire prevention and fire safety U/R 33		num standard of fire	Requirement as per DOE Circular dated 01.03.2011	Provided at site	Remarks MR/NMR		
1	Ac	ces	s to Building:					
	A	R	toad width	Accessible	Accessible	MR		
1	В	_	iate width	4.0 mtrs	4.0 mtrs	MR		
	C		Vidth of internal road	NA	NA	NA		
2	Number, Width, Type and Arrangement of Exits:							
J	A		Number of staircases	1	1.0	Tim		
		a	Upper floor	02 nos.	02 nos.	MR		
		ь	Basement	NA	NA	NA		
	В		Vidth of staircases	1 staircase of 1.5	100 0 1 36 mire	MR		
		а	Upper floor	mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required.	to 1.02 mtrs	MK		
1		b	Basement	NA	NA	NA		
	С	P	rotection of exits	NA	NA	NA		
		a	Fire check door	NA	NA	NA		
		b	The state of the s	NA	NA	NA		
	D		lo. of continuous	01 nos.	Provided	MR		
	E		taircases to terrace Vidth of corridor	NA	314	1		
+	F	-			NA .	NA		
3			oor size	1.0 mtrs (for class room)	Provided	MR		
-	A		ire check door	NA	Tara	1		
t	B	-	ealing of electrical shafts	NA NA	NA NA	NA		
1	C	_	ire rating of shaft door	N		NA		
	D		Vater curtain	NA	NA NA	NA		
1	E Fire dampers		The second secon	NA	NA	NA		
4	_		Management System:	IVA	NA	NA		
	A	_	asement	NA	1514	1.11		
-	В	-	pper floor	NA	NA NA	NA NA		
- 14	-							

Kapil Model School running at ground and 1" floor of the building located at C-1 - 75 & 58, Sangam Vihar, New Delhi-62

5.	Fi	re Extinguisher:	1	06	MR			
	A	Total numbers	04 nos.	05 nos.	MR			
	В	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC				
	C	ISI marking	Required	Provided	MR			
6	First-Aid-Hose Reel:							
	A	Total numbers of each floor	NA	NA	NA			
	В	Length of hose reel hose	NA	NA	NA			
	C	Nozzle diameter	NA	NA	NA			
7	Automatic Fire Detection and Alarming System:							
	A	Type of detectors	NA	NA	NA			
	В	Location of main panel	NA	NA	NA			
	C	Location of repeater panel	NA	NA	NA			
	D	Alternate source of power	NA	NA	NA			
	E	Hooters	NA	NA	NA			
8	-	OEFA:	NA	NA	NA			
9	-		NA	NA NA	NA			
10								
10	A	Basement	NA	NA	NA			
	B	Upper floor	NA NA	NA NA	NA NA			
	-							
	C	Sprinkler above false ceiling	NA	NA	NA			
11	Internal Hydrants:							
	A	Size of riser/down-comer	NA	NA	NA			
	В	Number of hydrants per floor	NA	NA	NA			
	C	Hose box	NA	NA	NA			
12	Yard Hydrants:							
	A	Total number of hydrants	NA	NA	NA			
	В	Hose box	NA	NA	NA			
13	Pu	mping Arrangements:						
1	Ground level							
	A	Discharge of main pump	NA	NA	NA			
	В	Head of main pump	NA	NA	NA			
	C	Number of main pumps	NA	NA	NA			
	D	Jockey pump out put	NA	NA	NA			
	E	Jockey pump head	NA	NA	NA			
	F	Standby pump out put	NA	NA	NA			
	G	Standby pump head	NA	NA	NA			
	H	Auto starting /manual stopping	NA	NA	NA			
	I	Pump house access	NA	NA	NA			
2	Terrace Level							
	A	Discharge of pump	NA	NA	NA			
-	В	Head of the pump	NA	NA	NA			
-	C	Power supply	NA	NA	NA			
	D	Auto starting of pump	NA	NA	NA			



14	Captive Water Storage for Fire Fighting:						
	A	Underground tank capacity	NA NA	NA	1		
	В	Draw-off connection	NA		NA		
	C	Fire service inlet		NA	NA		
	D	Access to tank	NA	NA	NA		
	E	Overhead tank capacity	NA	NA	NA		
15	Ex	it Signage:	NA .	NA	NA		
16		ovision of Lifts:	Required	Provided	MR		
	1						
	AB	Pressurization of lift shaft	NA	NA	NA		
	С	Pressurization of lift lobby	NA	NA	NA		
	-	Communication in lift car	NA	NA	NA		
	D	Firemen's grounding switch	NA	NA	NA		
	E	Lift signage	NA	NA	NA		
17		andby Power Supply:	NA	NA	NA		
18	Refuge Area:						
	A	Total area	NA	NA	NA		
	B	Location	NA	NA	NA		
19	Fire Control Room:						
	A	Detector system panel	NA	NA	NA		
	В	Flow switch panel	NA	NA	NA		
	C	PA system panel	NA	NA	NA		
	D	Battery backup	NA	NA	NA NA		
	E	Building floor plans	NA NA	NA NA			
20		ecial Fire Protection systems for	NA NA	INA	NA		
	pro	otection of special Risks, if any:	INA		NA		

## Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

The fire protection systems provided in the building were tested checked and found properly functional at the time of inspection.

The shortcoming issued to the building vide letter no. F6/DFS/MS/School/SZ/2022/911 dated 09.05.2022 has been rectified by the school management.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2017/SZ/1669 dated 16.11.2017 is recommended to be renewed.

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

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1. Par up performa also as placed eft.

2. Clariby the delter dated 7.5.2022 at 0/25.

1. The state of the delter dated 7.5.2022 at 0/25.

Dineta Do (South) Mill

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