C-19

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/2022/ School/ ND2 1292

Dated: 6.\./..\././2022

## **FIRE SAFETY CERTIFICATE**

(S.K. Dua)

Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

- Director of Education, Govt. of NCT, Delhi.
- The Principal, DAV Public School, Sector-3, D.I.Z Area, Gole Market, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.
- 9. Any flammable material for interior decoration is prohibited.

NIS

## **INSPECTION REPORT**

1. Name & address of the building:-

2. Type of occupancy:-

3. Type of case:-

4. Details of previous FSC:-

5. Fire safety directives No.-

6. Date of inspection:-

7. Name of the inspecting officer:-

8. Name & designation of officer From the building side:-

9. Year of construction:-

10. Applicant's letter No:-

DAV Public School at Sector-3, D.I.Z

Area, Gole Market, New Delhi Educational Building, Gr. + 01 upper floor

New case

F6/DFS/MS/2019/school/2065 dated

28/10/2019

F6/DFS/2001/100 dated 15/01/2001

11/11/22

Sh. Ravinder Singh(ADO/CC)

Miss Sunita Arora (Principal)

DAVPS/GM/DOE/2022-23/2822 dated

17/10/2022

.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement NBC - IV Na fee DOB	Provided at site	Remarks MR/NMI	
	Access to Building	Checolog			
	1) Road width	6 mtr.	09 mtr.	MR	
	2) Gate width	3.5 mtr.	4 mtr.	MR	
	3)Width of internal road	N/A	N/A	N/A	
	Number Width Type & Arra				
•	Number, Width Type & Arrangement of Exits  A. Number of staircases				
	1. Upper floors	02	02	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase			1.60	
	1. Upper floors	0.75 & 1.5 mtr.	1.5 & 1.0 mtr.	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits			21/4	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous	01	01	MR	
	staircase to terrace		_	MR	
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR	
	F. Door size	1.0 mtr.	1.0 mtr	IVIK	
	Compartmentation			N/A	
	1) Fire check door	N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	N/A	N/A N/A	
	3) Fire rating of shaft door	N/A	N/A	N/A N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	IN/A	
	Smoke Management System	27/4	N/A		
	1) Basements	30 ACPH	N/A	MR	
	2) Upper floors	12 ACPH	Natural	IVIIC	
	Fire Extinguishers		06 Mar	MR	
	1) Total numbers	04 Nos.	06 Nos. ABC, CO2 & W.CO2	MR	
-		ABC & CO2		MR	
	2) Types	Required	Provided	IVIIC	
	3) ISI marking		27/4	N/A	
	First-Aid Hose Reel  1)Total number of each floor	N/A	N/A	N/A	
	1)Total number of each floor	N/A	N/A	N/A	
	2) Length of hose reel hose 3) Nozzle diameter	N/A	N/A	14/11	



	Automatic Fire Detection & Al	arming System		
7.	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
	MOEFA	N/A	N/A	N/A
<u>.                                    </u>	Public Address System	N/A	N/A	N/A
· 0.	Automatic Sprinkler System	TV/A	IV/A	IVA
10.	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling	IV/A	IN/A	N/A
11.	Internal Hydrants			
1.	1) Size of riser/down-comer	N/A	NI/A	NI/A
	2) Number of hydrants per	N/A	N/A	N/A
	floor	IN/A	N/A	N/A
	3) Hose box	NI/A	DI/A	77/6
2.	Yard Hydrants	N/A	N/A	N/A
۷٠	1) Total number of hydrants	NI/A	27/4	1277
	2) Hose box	N/A	N/A	N/A
	2) HUSE DUX	N/A	N/A	N/A
3.	Pumping Arrangement	1		
<i>.</i>	1) Ground level			
		N/A	N/A	N/A
	a) Discharge of main	N/A	N/A	N/A
	pump			
	b) Head of main pump c) Number of main	N/A	N/A	N/A
	,	N/A	N/A	N/A
	pump			
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping			
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump		N/A	N/A N/A
4.	Captive Water Storage for Fir	e Fighting	. 1/2 %	IN/A
	1) Under ground tank	N/A	N/A	NT/A
	capacity	"	17/7	N/A
	a) Draw-off connection	N/A	NI/A	
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank		N/A	N/A
	d) Over head tank	N/A	N/A	N/A
		N/A	N/A	N/A
5.	Capacity	_		
٥.	Exit Signage.	Required	Provided	MR
				.,,,,



16.	Provision of Lifts.				
	a) Pressurization of lift shaft	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
	c) Communication in lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A	
	d) Battery backup	N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if any:				

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/2019/school/2065 dated 28/10/2019, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended for approval please.

Signature of the Inspecting Officer

Name :- Ravinder Singh

Designation :- A DO(CC)

Is it as per NRC-TV or D.O.E circular detect 01/03/2011?

DO/ (C)

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