6-22

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

No.F6/DFS/MS/School/2022/SZ/ 519

Dated: 12 05 2022

FIRE SAFETY CERTIFICATE

Director
Delhi Fire Service

He le

Copy to:-

- 1. The Principal, Govt. Girls Sr. Sec. School, Ashok Nagar, New Delhi-110018.
- 2. The Executive Engineer (E) Division, ITI Campus Pusa, New Delhi.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, 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 the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

1/15

1. Name & address of the building

2. Building is comprised of

: Govt. Girls Sr. Sec. School, Ashok Nagar, New Delhi-18. : G+3 upper floors. (New block)

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous FSC letter

6. Fire Safety direction letter No

: Nil

: Nil

7. Date of Inspection

: 27/04/2022

8. Name of the Inspecting officers

: ADO R.K. Yadav

9. Name and designation of Officer:

From the building side

: Sh. Karnail Singh

10. Year of Construction

: 2018-22

11. Applicant's letter No.

: 54 (SPS School) PWD Edu. Sub-Divn M1-1(N)/2022-

23/Camp (01) Dated- 08/04/2022

		• ' '						
S.	Minimum Standards on fire	Requirement	Provided at Site	Remarks				
N_	prevention and fire safety U/R33			MR/NMF				
1	Access to building							
	Road width Gate width	06 m.	Provided	MR				
		N/A	N/A	N/A				
	• Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases							
	Upper Floor	03 Nos.	€3Nos.	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases							
	Upper Floor	1.50 m each	1.80 M each	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits							
	Fire check door	N/A	N/A	N/A				
	 Pressurization 	N/A	N/A	N/A				
	d. No. of continuous staircases	02 No.	02 No.	MR				
	to terrace	1.5 m.	1.7 m.	MR				
	e. Width of Corridor	1.20 m						
	f. Door Size	1.20 m	2x1.20 m	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				
4	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	Required	Natural Ventilation	MR				
5.	Fire Extinguishers							
	Total numbers	10 nos.	Provided	MR				
	Types	ABC /CO ₂	ABC /CO ₂	MR				
	IS marking	IS I marked	ISI marked	MR				
				14110				

5	First-aid-Hose Reels.	05 Nos	Provided	MR			
0	Total numbers of each floor	05 Nos.	Provided	MR			
	 Length of hose reel hose 	30 m	Provided	MR			
	1. l. diameter	05mm	Flovided				
	Nozzie diameter Automatic fire detection and alarn	ning system.	NI/A	N/A			
	Type of detectors	1 1/1 2	N/A	N/A			
	 Location of main panel 	N/A	N/A	$\frac{N/A}{N/A}$			
	r of repeater nanel	N/A	N/A				
	the same of nower	N/A	N/A	N/A			
	Alternate source of powerHooter's location	N/A	N/A	N/A			
		N/A	N/A	N/A			
	MOEFA	N/A	N/A	N/A			
	Public address System.	IN/A					
0	Automatic Sprinkler System.	NI/A	N/A	N/A			
	Basement	N/A) I / A			
	g. or	N/A	N/A	N/A			
	• upper floor	N/A	N/A	N/A			
	• sprinkler above false						
	ceiling						
1	Internal Hydrants	N/A	N/A	N/A			
	size of riser/down-comer	N/A	N/A	N/A			
	 Number of hydrants per 	14/11					
	floor	N/A	N/A	N/A			
	Hose Box	IV/A					
2	Yard Hydrants.	N/A	N/A	N/A			
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	IN/A					
13	Pumping Arrangements.						
	Ground Level	N/A	N/A	N/A			
	Discharge of main	N/A					
	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	1.7.1		27/4			
	stopping	N/A	N/A	N/A			
	> Pump House Access			1 (2)			
	Terrace Level	450 LPM	450 X2 LPM	MR			
	Discharge of pump	40 M	Provided	MR			
	➤ Head of the Pump	Required	Provided	MR			
	Power supplyAuto Starting of pump	Required	Provided	MR			
	Auto Starting of pump	-					
14	Captive Water Storage for Fire			27/4			
	Fighting. • Underground tank	N/A	N/A	N/A			
	• Underground tank capacity			AT/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			
	2 1 - 1 Tonk canacity	10,000 Ltr.	10,000 Ltrs	MR			
	Exit Signage.	Required	Provided	MR			

of .K.



16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication in lift car	N/A	N/A	N/A		
	Firemen's grounding	N/A	N/A	N/A		
	switch					
	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
10	Total area	N/A	N/A	N/A		
	• Location	N/A	N/A	N/A		
19	Fire Control Room					
17	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 at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the Rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- A.D.O(JKP)