#### FORM 'H'

# FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/SZ/2021/ 566

Dated: 3 0 /07/2021

### FIRE SAFETY CERTIFICATE

Certified that the building Sant Kirpal Model School Located at, Shiv Enclave, Dichaon kalan Road Najafgarh, New Delhi - 110043 owned/ occupied by Sant Kirpal Model School was granted NOC for Ground plus one upper floor by this department vide letter no. F.6/DFS/MS/School/2017/SZ/1266 Dated 24/08/2017. The premises was re inspected by the officer concerned of this department on 01/07/2021 in the presence of Sh. Neeraj Kaushik (Vice Principal) The Sant Kirpal Model School comprised of ground plus one upper floor of a three storied building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building / premises (Ground plus one upper is fit for the occupancy class "Educational" Group B with effect from 3.0.1.2.1... for a period of three years subject to compliance of the conditions printed as under.

Issued on 3017/21 at New Delhi by.

(Sunil Chaudhary) Dy. Chief Fire Officer Delhi Fire Service.

Copy to:-

1. The Principal, Sant Kirpal Model School Located at, Shiv enclave, Dichaon kalan road Najafgarh, New Delhi - 110043

Directorate of Education Old Secretariat Delhi – 110054.

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

- 1. The 2<sup>nd</sup> floor room shall not be used for school activities. The FSC shall be null & void if 2<sup>nd</sup> floor room is used for school.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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 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.
- 8.Basement shall be used as per building bye laws.
- 9. 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.

**INSPECTION REPORT** 

1. Name & address of the building: Sant Kirpal Model School Located at, Shiv Enclave, Dichaon kalan Road Najafgarh , New Delhi – 110043.

2. Type of Occupancy : Educational (Ground + 01 Upper Floor) the building
3. Type of Case : Renewal

4. Details of previous NOC: F.6/DFS/MS/School/2017/SZ/1266 Dated 24/08/2017

5. Fire Safety directives Letter No.: NA

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6. Date of inspection : 01/07/2021

7. Name of the Inspecting Officer: ADO (DWK)

8. Name and designation of Officer

from the building side : Sh. Neeraj Kaushik (Vice Principal)

9. Year of Construction : 1997 (GF & FF) & 2016-2017 (SF)

10. Applicant's letter No. : Email Dated 08/06/2021

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S No	Minimum standards on fire preven and fire safety U/R 33	tion	ion As per N/9			Provided at site		Remarks MR/NMR		
1.	Access of building									
	<ul> <li>Road width</li> </ul>	Accessible 06 mtrs   05 mtr   MR(0				Old case)				
	• Gate width	4	4.5mtrs Directly accessible from					oad MR		
	Width of internal road	- 1	NA		NA	50		NA	11111	
2.	Number, width, Type & Arrangem	ents o	of exits				7			
	a. Number of staircases		10			9	1.0			
	<ul> <li>Upper floors</li> </ul>	01	No's	2	2 Nos.			MR		
	<ul> <li>Basements</li> </ul>	NA	1	1	NA			NA		
	b. Width of staircases		-			-				
	<ul> <li>Upper floors</li> </ul>		150 cm/ additional			2 X 110cm		ı N	IR (Old	
			staircase of 75 cm if less					1	ase)	
	_		than 150 cm							
	• Basements	NA NA			VΑ	A		NA		
	c. Protection of exits									
	• Fire check door		NA NA			NA				
	<ul> <li>Pressurization</li> <li>d. No of continuous staircase to terrace</li> </ul>	NA	NA		NA		NA			
		Red	Required		01		MR			
	e. Width Of Corridor f. Door Size		1.5 mt		150 cms		MR			
			100 cm				MF	R (Old case)		
3.	Compartmentation							(316	- case)	
	<ul> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	NA	NA N		NA	NA		NA		
		NA	NA		NA		NA			
		NA		NA		NA ·				
		NA		NA		NA				
		NA	NA		NA		NA			

1	$\sim$ 13									
4.	Smoke managements System									
	Basements	NA	NA	NA						
	• Upper floors	12 a/c per hour	Natural ventilation	provided MR						
5.	Fire Extinguishers	noui								
	Total numbers	08 Nos.	10 nos. Provide	ed MR						
	<ul> <li>Types</li> </ul>	ABC & CO <sub>2</sub>	Provided	MR						
	IS marking	ISI marked	Provided	MR						
6.	First – Aid Hose Reels	20% 1944	TTOVIGCU	IVIK						
	<ul> <li>Total numbers on each floor</li> </ul>	NA	NA	NA						
	<ul> <li>Length of hose reel hose</li> </ul>	NA .	NA	NA NA						
	<ul> <li>Nozzle diameter</li> </ul>	NA	NA	NA						
7.	Automatic fire detection and alarmin	g system		1421						
	<ul> <li>Type of detectors</li> </ul>	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						
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA						
-	Hooters' Location	NA	NA	NA						
8.	MOEFA	NA	NA	NA						
9.	Public Address System	NA	Provided	NA NA						
10.	Automatic Sprinkler System		Trovided	INA						
	Basements	NA	NA	NA						
	<ul> <li>Upper Floor</li> </ul>	NA	NA	NA NA						
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA						
11.	Internal Hydrants:		X 11 X	IVA						
	<ul> <li>Size of riser/down- comer</li> </ul>	NA	NA	NA						
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA						
	Hose Box	NA	NA	NA						
12.	Yard Hydrants			1171						
	<ul> <li>Total number of hydrants</li> </ul>	NA	NA	NA						
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA						
13.	Pumping Arrangements:		(E) = 0.0	1111						
	<ul> <li>Ground Level</li> </ul>									
5.	<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						
	<ul><li>Standby Pump Head</li><li>Auto Staring/Manual stopping</li></ul>	NA	NA	NA						
	<ul><li>Auto Staring/Manual stopping</li><li>Pump House Access</li></ul>	NA	NA	NA						
	Terrace level	NA	NA	NA						
	<ul><li>Discharge of pump</li></ul>	27.1								
	<ul><li>Head of the pump</li></ul>	NA	NA	NA						
	Power supply	NA	NA	NA						
	Auto starting of pump	NA	27.1							
14.	Captive water Storage for fire fighting:	NA	NA	NA						
	Under ground tank capacity		NIA							
	<ul><li>Draw off connection</li></ul>	NA	NA	NA						
	Fire service inlet	NA	NA	NA						
	Access to tank	NA NA	NA	NA						
	Overhead Tank capacity	NA NA	NA	NA						
	rank capacity	INA	NA	NA						

1/14 Exit Signage Required Provided MR Provision of Lifts Pressurization of Lift Shaft NA NA NA Pressurization of lift lobby NA NA NA Communication in lift Car NA NA Fireman's Grounding Switch NA NA NA NA ➤ Lift Signage NA NA NA Standby power supply NA NA NA Refuge Area > Total area NA NA NA Location NA NA NA Fire control room Detector system panel NA NA NA Flow Switch Panel NA NA NA PA System Panel NA NA NA Battery backup NA NA NA Building Floor Plans NA NA Special Fire Protection Systems for NA NA NA NA Protection of special Risks, if any;

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2017/SZ/1266 Dated 24/08/2017 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name Volar Vir Simb Designation

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