# FORM 'H'

#### FORM FOR ISSUING FIRE SAFETY CERTIFICATE [Refer sub - rule (1) of rule 35]

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001</u>

No.F6/DFS/MS/NDZ/2022/Hospital/ 17 4

Dated: 23 /06 / 2022

### FIRE SAFETY CERTIFICATE

Certified that the Kailash Deepak Hospital located at 5 & 6 Institutional Area, Vikas Marg, Delhi-110092 comprised of Two Basements, Ground plus Six Upper Floors, owned / occupied by Deepak Gupta Memorial Foundation (Regd.), have complied with the Fire Prevention and Fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of this department on 21/06/2022 in the presence of Sh. Kartik Sharma and found that the building / premises is fit for the occupancy class "Institutional" (Group-C) with effect from 23 06 2017 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 23 06 2022 at New Delhi by.

Copy to :-

1. The Commissioner, MCD, Civic Centre, JLN Marg, New Delhi-110002. Ref: online ID 10039069

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there in shall be maintained in good working conditions at all
- 2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning
- This certificate cannot be treated in any case for regularizations of unauthorized construction. 5.
- "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. Basement shall be used strictly as per UBBL-2016.
- 9. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on www.dfs.delhigovt.nic.in

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INSPECTION REPORT

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1. Name & address of the building: Kailash Deepak Hospital, 5 & 6 Institutional Area Vikas Marg, Delhi-110092. : Institutional 2. Type of Occupancy Building comprised of 2 Basements, GF, 1F,2F,3F,Service F.,4F, 5F & 6F. 3. Type of Case : New 4. Details of previous NOC No. : Nil : F6/DFS/MS/BP/2017/Hospital/198 dated 23/06/2017 5. Fire Safety directives Letter No. : 21/06/2022 Date of inspection : A.K. Jaiswal, D.O. (E.D.) & 7. Name of the Inspecting Officer Deepak Kumar ADO (Shd.) 8. Name and designation of Officer : Sh. Kartik Sharma from the building side : 2021-22 9. Year of Construction : 18-06-2022 10. Applicant's letter dated Provided at Remarks NBC / UBBL Minimum standards on fire MR/NMR site Requirements No prevention and fire safety U/R 33 1. Access of building MR 30 mtr 6 mtr Road width MR 6 mtr 6 mtr Gate width MR 6 mtr 6 mtr Width of internal road Number, width, Type & Arrangements of exits 2. Number of staircases MR 5 (GF to Terrace) Upper floors 4 (Basement to GF-2 & 2 MR 4 Basements continuous from basement to terrace) Width of staircases MR 2.00 mtr each 2.00 m Upper floors 2.00 mtr each & 4.90m x 2 (Ramp) MR 2.00 m Basements Protection of exits MR Provided Required Fire check door MR Provided Required Pressurization MR 5 5 No of continuous staircase to terrace MR Provided Width Of Corridor 2.40 mtr MR Provided 2.00 m d. Door Size Compartmentation 3. MR Provided Required Fire check door MR Required Provided Sealing of electrical shafts MR Required Provided Fire Rating of shaft door MR Provided Required Water Curtain MR Provided Required Fire Dampers Smoke managements System 4. MR Provided Mechanical Basements Ventilation MR Provided Mechanical Upper floors Ventilation Fire Extinguishers 5. MR 80 50 Total numbers Provided MR ABC /Co<sub>2</sub> Types MR Provided ISI Marked ISI marking

		-		Pro	ovided	
6.	Einst Aller		Required			
0.	First – Aid Hose Reels		NIIS			
	<ul> <li>Total numbers on</li> </ul>	3		3	MR	2
	each floor					
	<ul> <li>Length of hose reel</li> </ul>	30 N	∕ltr.	30 Mtr.	MR	3
	hose					
7.	Nozzle diameter  Automotive	Nozzle diameter 5 m		5 mm	5 mm MR	
•	Automatic fire detection and alarm		ng system	•		
	Type of detector		Smoke & Heat	Provided		MR
	• Location of Main Panel		Ground Floor	Provided		MR
	• Location of Repeater		Ground Floor &	Provided		MR
	Panel		Guard Room			
	<ul> <li>Alternate source of power</li> </ul>		Required	Provided		MR
	<ul> <li>Hooters' Location</li> </ul>		Required	Provided		MR
8.	MOEFA		Required	Provided		MR
9	Public Address System	Required		Provided		MR
10.	Automatic Sprinkler System		riequirea	TTOVICE		1744
	Basements	Regu	uired	Provided	MR	
	Upper Floor	_	uired	Provided	MR	
	Sprinkler above false		uired	Provided	MR	
	ceiling					
11.	Internal Hydrants					
	<ul> <li>Size of riser/down-</li> </ul>	150r	nm	Provided	MR	
	comer					
	<ul> <li>Number of hydrants</li> </ul>	3		Provided	MR	
	per floor					
10	Hose Box	3		Provided	MR	
12.	Yard Hydrants				15.=	
	Total number of	Required		12	MR	
	hydrants	D		12	10	
12	Hose Box  Dymping Arrangements	Requ	ııred	12	MR	
13.	Pumping Arrangements					
	• Ground Level	2200	LPM x 2 & 1620	Provided		MR
<ul> <li>Discharge of main pump</li> </ul>			Water Curtain)	Provided		IVIK
	Head of main pump	90m		Provided		MR
Number of main pumps		2		Provided		MR
	Jockey pump out put	180 LPM x 2		Provided		MR
	Jockey pump head	90m		Provided		MR
Standby Pump out put		2280 LPM x 1		Provided		MR
<ul> <li>Standby Pump Head</li> </ul>				Provided		MR
	Auto Staring/Manual	Required		Provided		MR
,	stopping	D -	:d	De la la		7.00
	Pump House Access	Required		Provided		MR
	Terrace level	N1.0		T		
<ul> <li>Discharge of pump</li> </ul>		NA		NA		NA
<ul> <li>Head of the pump</li> </ul>		NA NA		NA		NA
	Power supply			NA	NA	
	➤ Auto starting of pump			NA	NA	
14.	Captive water Storage for fire f					
	<ul> <li>Under ground tank</li> </ul>	2,00,0	000 Itr	Provided		MR
	capacity					
	Draw of connection	Required		Provided		MR
	Fire service inlet	Required		Provided		MR
	Access to tank	Required		Provided		MR
	<ul> <li>Overhead Tank</li> </ul>	20,000	O Ltr.	Provided		MR
	capacity					
				La		
			<b>0</b>	X		1

62. 63. 64.

Exit Signage	Signage		Required		IVIIX	
Dravician of L.G.	3	110 4				
	Pressurization of Lift Shaft		Provided		MR	
The second secon	Pressurization of lift lobby		Provided		MR	
	Communication in lift Car		Provided		MR	
	's Grounding Switch	Required Required	Provided		MR	
	<ul> <li>Lift Signage</li> </ul>		Provided		MR	
			Provided		MR	
The second secon	Standby power supply		Provided			
	Refuge Area		1-2		MR	
	> Total area		Required		MR	
- Location		6th Floor		Provided		
Fire control roo				Provided	MR	
	<ul> <li>Detector system panel</li> </ul>		Required		MR	
	Flow Switch Panel		Required Required		MR	
the same of the sa	PA System Panel			Provided	MR	
The second secon	<ul><li>Battery backup</li></ul>			Provided	MR	
	<ul><li>Building Floor Plans</li></ul>			Provided Provided	MR	
0. Special Fire Pro	Special Fire Protection Systems for Protection of special Risks, if any;		Panel Protection by clean agent/Co <sub>2</sub>		IVIIC	
Protection of s					,	
	smooth movement (pediatric ICU), 3 <sup>rd</sup> fire curtains of approximate staircase serving to shifted which does a Keeping in prevention and fire Certificate under ru					
	Designation: ADO (S	ihahdara)		Designation: D.O	. (East. Div.).	

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Spoken m 22/6/22, Submitted please.

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