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/2021/SZ/ [105pitel] 572

Dated: / 8 /11/2021

(Director)

Delhi Fire Service

FIRE SAFETY CERTIFICATE

Certified that The Unique Hospitals & Research Institute, at ground floor, Sector-19 Dwarka Delhi-110075 in a building comprised of two basement, Ground + 6 Upper Floor owned/occupied by The Unique Hospitals & Research Institute was issued FSC vide Letter No. F6/DFS/MS/Hospital/SZ/2013/483 Dated- 25/06/2013 (Two Basement, Ground + 06 upper Floors). The premises was re inspected by the officers concerned of this department on 11/11/2021 in the presence of Sh. Asheej Raj (Operation Manager) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Institutional" Hospital (At Ground Floor) with effect from $1 \frac{1}{2} \sqrt{11} \frac{1}{2} \sqrt{2} \sqrt{10}$ 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.

Copy to: -

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- 1. Directorate General of Health Services, F-17, Arjun Gali, Karkandooma, Anand Vihar, New Delhi 110032.
- 2. The Unique Hospitals & Research Institute, Sector-19 Dwarka Delhi-110075.

Following fire safety directives must be adhered to:-

- 1. The FSC is valid for Ground Floor only, other floors including basements & lift shall not be used without getting clearance from Delhi Fire Service.
- 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. Basement shall be used as per building bye laws.
- 8. 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 <u>www.dfs.delhigovt.nic.in</u>.
- 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 expired.

1. Name & address of the building: The Unique Hospitals & Research Institute, Sector-19 Dwarka Delhi-110075. 2. Type of Occupancy : Institutional(Hospital) 02 basement, Ground + 6 Upper Floors (Hospital shall be run at ground floor only) 3. Type of Case : Renewal 4. Details of previous NOC : F6/DFS/MS/Hospital/SZ/2013/483 Dated-25/06/2013 5. Fire Safety directives L. No: F6/DFS/MS/BP/Hospital/2008/2246 Dated 06/08/08. 6. Date of inspection : 11/11/2021 7. Name of the Inspecting Officer : Sh Sunil Choudhary (DyCFO) & Udaivir Singh ADO (DWK) 8. Name and designation of Officer : from the building side : Sh. Asheej Raj (Operation Manager) 9. Year of Construction :2009-10 10. Applicant's letter No. : Letter No Nil dated - 30/10/2021 S Minimum standards on fire Requirements at site No prevention and fire safety U/R 33 Requirements at site 8 Width of internal road 6 an 06 mtr MR 2. Number, width, Type & Arrangements of exits a. Number of staircases 0. Upper floors 06 06 04 09 2/3 rd area is completed b. Width of staircases 04 09 2/3 rd area is completed c. Protection of exits NA NA NA a. Number of staircases 06	INSPE	CTION	N /16 REPORT	ſ		
25/06/2013 5. Fire Safety directives L. No: F6/DFS/MS/BP/Hospital/2008/2246 Dated 06/08/08. 6. Date of inspection : 11/11/2021 7. Name of the Inspecting Officer : Sh Sunil Choudhary (DyCFO) & Udaivir Singh ADO (DWK) 8. Name and designation of Officer : from the building side : Sh. Asheej Raj (Operation Manager) 9. Year of Construction :2009-10 10. Applicant's letter No. : Letter No Nil dated - 30/10/2021 S Minimum standards on fire No prevention and fire safety U/R 33 NBC Requirements Provided at site Remarks MR/NMR 1. Access of building Accessible 18 mtr MR • Gate width 6 m 05 mtr MR • Width of internal road 06 of 06 MR MR • Upper floors 06 06 MR NA • Basements NA 3x2m,1x198cm,2x195cm NA • Prostided for of exits NA NA NA NA • Pressurization 06 Nos. Provided MR • Of continuous staircases to terrace 06 Nos. Provided MR • Pressuri	 Name & address of the build Sector-19 Dwarka Delhi-110 Type of Occupancy : Institu Upper Floors (Hospital sha 	ing: The 075. itional(Ho i ll be run	Unique H ospital) (at groun	lospitals d	ent, Grou	
 8. Name and designation of Officer : from the building side : Sh. Asheej Raj (Operation Manager) 9. Year of Construction :2009-10 10. Applicant's letter No. : Letter No Nil dated - 30/10/2021 S Minimum standards on fire prevention and fire safety U/R 33 Requirements at site MR/NMR 1. Access of building - Road width 6 m Gate width 5 m 05 mtr MR 2. Number, width, Type & Arrangements of exits - Width of internal road 6 m 06 m 07 m MR 2. Number, width, Type & Arrangements of exits - Basements 06 and 06 mtr MR 14 09 2/3rd area is completed 14 09 06 Nos. Provided MR C. Protection of exits E NA 2x2m, 2x198cm, 1x195cm, 3x124 NA 2x2m, 2x192cm K. Pressurization 16 NA NA NA Required Provided MR A compartmentation 2.40mts Provided MR Compartmentation 2.40mts Provided MR Compartmentation 2.40mts Provided MR 	 25/06/2013 5. Fire Safety directives L. No: 6. Date of inspection 	F6/DFS/ Dated 06 : 11/1 cer : Sh S	MS/BP/H /08/08. 1/2021 unil Chou	Iospital/2 udhary (D	008/2246 DyCFO) &	
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\bullet Width of internal road 6 m 06 mtr MR2.Number, width, Type & Arrangements of exitsa.Number of staircases \bullet Upper floors 06 \bullet Basementsb. Width of staircases \bullet Upper floors \bullet Basementsb. Width of staircases \bullet Upper floors \bullet Basements \bullet Width of staircases \bullet Upper floors \bullet Basements \bullet Protection of exits \bullet Fire check door \bullet Pressurization $d.$ No of continuous staircase to terrace \bullet Width Of Corridor f. Door Size3.Compartmentation \bullet Fire check door \bullet Required \bullet Fire check door	Noprevention and fire safety U/R1.Access of building•Road width	33 Re Accessi	quiremen ble 18 n	nts at s		MR/NMR MR
b. Width of staircases Upper floors Basements C. Protection of exits Fire check door Pressurization d. No of continuous staircase to terrace e. Width Of Corridor f. Door Size 3. Compartmentation b. Width of staircases NA $3x2m, 1x198cm, 2x195cm$ NA NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA C. Protection of exits NA $3x2m, 1x198cm, 2x195cm$ NA NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA C. Protection of exits NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA C. Protection of exits NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA C. Protection of exits NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA Commentation NA $2x2m, 2x198cm, 1x195cm, 3x124$ NA Commentation Commentatio	 Width of internal road Number, width, Type & Arrang a. Number of staircases Upper floors 	gements of		06	2/3 rd area	MR
• Fire check door NA NA NA • Pressurization Required Provided MR d. No of continuous staircase to terrace 06 Nos. Provided MR e. Width Of Corridor 2.40mts Provided MR J. Door Size 02 mtr MR(Being Old Case) 3. Compartmentation Required Provided MR	b. Width of staircasesUpper floorsBasements	NA	2x2m,2	2x198cm,1x195cm,3x124 NA		
e. Width Of Corridor 2.40mts 1100000000000000000000000000000000000	 Fire check door Pressurization d. No of continuous 	Require 06 Nos.		Provi Provi	ded	MR MR
Fire check door Required Fovided Fovided	f. Door Size 3. Compartmentation	2m	02 m	tr	MR(Beir	ng Old Case
 Sealing of electrical shafts Fire Rating of shaft 2 hours rating Provided MR 	 Fire check door Sealing of electrical shafts 	Required		Seale	d	MR
doorNANA• Water CurtainNANA• Fire DampersNANA	door • Water Curtain					

N/17

					N/	17		
4.	Smoke	e managements System						MD
	٠	Basements	30a/c per			haust fans provi		MR MR
	•	Upper floors	12a/c per	hour	Na	tural ventilation	1	IVIR
5.	Fire Ex	xtinguishers	15	- ac -1- 4	last	Ducard	MR	
	•	Total numbers	15 nos at ABC &C		loor	Provided Provided	MR	
	•	Types	ISI mark			Provided	IVIK	
	•	IS marking	151 mark	cu		Provided	MR	
6.	First –	Aid Hose Reels						
	•	Total numbers on	Required	1		Provided	MR	
		each floor				Duranidad	MR	
	•	Length of hose reel	30 m			Provided	IVIK	
		hose	5			Provided	MR	
_	•	Nozzle diameter	5 mm	atom		Tiovided	1111	
7.	Autom	natic fire detection and a	Require		Smo	ke		MR
	•	Type of detectors	Require			r reception		MR
	•	Location of Main Panel	Keyune	4	1100			
	_	Location of Repeater	Require	d	do			MR
	•	Panel.	1004000	-				
		Alternate source of	Require	d		DG set of 250 K	VA &	MR
		power	-	•	75 K	XVA		NT A
	•	Hooters' Location	NA		NA			NA
8.	MOE		Require	d		vided	MR	
9.		c Address System	Require	d	Prov	vided	MR	
10.		natic Sprinkler System					١m	
	•	Basements	Require			rovided	MR MR	
	•	Upper Floor	Require	d		rovided	NA	
	•	Sprinkler above false	NA		I N	IA		
		ceiling						
11.	Intern	al Hydrants:		150m	m	Provided	MR	
	•	Size of riser/down- con		06 N		06 No.	MR	
	•	Number of hydrants po	er noor	00 N		06 No.	MR	
	•	Hose Box			0.	00110.		
12.	Yard	Hydrants	D ·	1		08 Nos.	MR	
	•	Total number of	Require	a		10 INUS.		
		hydrants	08 Nos	•)8 Nos.	MR	
	•	Hose Box	US INUS	•				

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13.	Pumping Arrangeme	ents:				
	 Ground Leve 	el				
	 Discharge of pump 	main	2280 lpm	2280 lpm	MR	
	Head of main	ո ոստո	80 m	80 m	MR	
	 Number of n 	nain	2 Nos.	2 Nos.	MR	
	pumps		2 1100.			
	Jockey pump	o out put	900 lpm	900 lpm	MR (2 pumps	
	Jockey pump		80m	80m	MR	
	Standby Pun	np out put	2280 lpm	2280 lpm	MR	
	Standby Pun		80 m	80 m	MR	
	Auto Staring stopping	/Manual	Both	Both	MR	
	Pump House	Access	Required	Provided	MR	
	Terrace leve	1	NA	NA	NA	
	 Discharge of 	-	NA NA	NA	NA	
	Head of the		NA NA	NA	NA	
	Power suppl		NA	NA	NA	
	 Auto starting 			1 14 2		
14.	Captive water Stora		fighting:			
	• Under groun capacity	d tank ·	2,00,000 litre	Provided	MR	
	 Draw off con 	nnection	Required	Provided 🔧	MR	
	 Fire service 		Required	Provided	MR	
	Access to tai		Required	Provided	MR	
	 Overhead Ta capacity 		20,000ltr	20,000ltr	MR	
15	Exit Signage		Required	Provided	MR	
16.	Provision of Lifts			6		
16.	 Pressurization of Lift Shaft 		NA	NA	NA	
	 Pressurization lobby 	on of lift	NA,	NA	NA	
	 Communication Car 	tion in lift	Required	Provided	MR	
	➢ Fireman's G	 Fireman's Grounding Switch 		Provided	MR	
	 Lift Signage 		Required	Provided	MR	
17.	Standby power supp	oly	Required Pr	rovided	MR	
18.	Refuge Area					
	Total area		NA	NA	NA	
	Location		NA	NA	NA	
19.	Fire control room					
	Detector syst		Required	Provided	MR	
	Flow Switch		NA	NA	NA	
	 PA System Panel Battery backup 		Required	Provided	MR	
			Required	Provided	MR	
	Building Flo	or Plans	NA	NA	NA	

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		а. С	N/19	
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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 F6/DFS/MS/Hospital/SZ/2013/483 Dated- 25/06/2013 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note ;-1. The lift lobby are found removed/ not properly sealed at some floors. However it has been properly segregated at ground floor.

2. The applicant seeking FSC to run the hospital at Ground Floor only(Undertaking placed at C/59). If agreed, FSC may be issued for Ground Floor and other floors including basements & lift shall not be used without getting clearance from Delhi

Fire Service. lote! Dolsw-on leave obyoff Signature of the Inspecting Officer Signature of the Inspecting Officer Name Vdo, Nr Singt, Designation Apoppular Name Sh, Survil choudhe Designation Dye for (s 2 C.F. ADD is pot up for Sign Dired