GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADOUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE **NEW DELHI-110001**

F.6/DFS/MS/Hospital/2021/SZ/ 328 No.

Dated: 20 04 /2021

FIRE SAFETY CERTIFICATE

Certified that the R G Stone Urology and Laparoscopy Hospital, F-12, East of Kailash, New Delhi – 110065, comprised of Basement, ground plus Three upper floors has already been issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Hospital/SZ/2018/457 dated 20/03/2018. The Hospital was re-inspected by officer concerned of this department on 07/04/2021 in the presence of Sh. Avinash Ojha (Chief Executive officer) and found to have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class Group-C Institutional (Hospital) as above with effect from $\frac{20}{04}$ /2021 for 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 2004 2021 at New Delhi by

(Sunil Chawdhary) Dy. Chief Fire Officer (SZ)

Delhi Fire Service

Copy to: -

- 1. Sh. Avinash Ojha (Chief Executive officer) R G Stone Urology and Laparoscopy Hospital, F-12, East of Kailash, New Delhi - 110065
- Executive Engg. (Bldg) SDMC, Jal Vihar, Laipat Nagar, New Delhi-110024

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- All the staff members must know the correct method of operation of fire fighting system.
- 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 www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 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.

	INSPECTION REPORT					
1	Name & Address of the Building R.G Stone Urology and Laparoscopy Hospital, F-12,					
1	Name & Address of the Dunding	East of Kailash, New Delhi-1100765				
2	Type of Occupancy	Institutional building, "Group-C" (Hospital)				
3	Building Comprised of	Basement, Ground & Three Upper Floors				
4	Type of Case	Renewal				
5	Details of Previous NOC	F6/DFS/MS/Hospital/SZ/2018/457 dated 20-03-2018				
6	Fire Safety Directives Letter No	Nil				
7	Date of Inspection	07/04/2021				
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)				
9	Name & Designation of Officers	Sh. Avinash Ojha (Chief Executive officer)				
	from the building side					
10	Year of construction	1984				
11	Applicant letter No.	Gmail dated 18-03-2021				
S. No.	Minimum standards on Fire Prevention	Old NOC	Provided at Site	Remarks		
	and Fire Safety U/R 33	Requirements		MR/NMR		
1	Access to Building.	Ometer	9 mtr	MR		
	Road width	9 mtr 5 mtr	About on road	MR		
	Gate width Width of internal road	-NA-	-NA-	-NA-		
2	Width of internal road Number, width, type & arrangement of exits.		LILL			
de	a) Number of Staircase					
	> Upper floors.	02 Nos	Provided	MR		
	Basement floor.	02 Nos	Provided	MR		
	b) Width of Staircase					
	> Upper floors	2 m	2 m & 1.23 m	MR		
	➢ Basement floor	1.25 m	1.5 m & 1.12 m	MR		
	c) Protection of exits	D : 1: V	D 11.1	MR		
	Fire check door	Required in basement	Provided	-NA-		
	> Pressurization	-NA-	-NA- 02 Nos	MR		
	d) No. of continuous staircase to terrace	02 Nos Required 1.5 m	1.63 m	MR		
	e) Width of corridor	-NA-	-NA-	-NA-		
	f) Door size	-INA-	-IVA-	1424		
3	Compartmentation. • Fire check door.	Required in basement	Provided	MR		
	 Fire check door. Sealing of electrical shafts. 	Required	Provided	MR		
	Fire rating of shaft door.	-NA-	-NA-	-NA-		
	Water curtain	-NA-	-NA-	-NA-		
	Fire dampers.	-NA-	-NA-	-NA-		
4	Smoke Management system.					
	Basement	30 ACPH	Exhaust fan provided			
	Upper floors	12 ACPH	Natural ventilation	MR		
5	Fire Extinguishers.		1			
	Total numbers	Required	37 Nos	MR		
	• Types	ABC/W.CO2	ABC, CO2 & W.CO2			
	ISI Marking	ISI marked	Provided	MR		
6	First Aid Hose Reels.	Ol Mas	Provided	MR		
	Total numbers on each floor. Level of hose real base.	01 Nos 30m	Provided	MR		
	Length of hose-reel hose.Nozzle Diameter	5mm ×	Provided	MR		
my	Nozzle Diameter Automatic fire detection & alarming system		11011404			
7	Type of detectors	Required	Heat & Smoke	MR		
	Location of Main Panel	Required	Ground floor	MR		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	Required	Provided	MR		
	Anternate source of power	Required	All area	MR		

8	MOEFA	Required	Provided	MR		
9	Public Address System	Required	Provided	MR		
10	Automatic Sprinkler System					
	Basement	Required	Provided	MR		
	Upper floors.	-NA-	-NA-	-NA		
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA		
11	Internal Hydrants.		-			
	Size of Riser/Down-comer	100 mm	100 mm	MR		
	Number of Hydrant per floor	Required	01 Provided	MR		
	Hose box.	Required	01 Provided	MR		
12	Yard Hydrants.			17111		
THE RESERVE OF THE RE	Total number of hydrants.	NA	01 Nos	NA		
	Hose box.	NA	01 Nos -	NA		
13	Pumping arrangements.	1721	011103	IVA		
	Ground Level					
	Discharge of main pump.	1620 LPM	1620 LPM	MD		
	Head of main pump.			MR		
	Number of main pumps.	70m	70m	MR		
	A A	one	one	MR		
	Jockey Pump output.	180 LPM	180 LPM	MR		
	Jockey Pump head.	70m	70m	MR		
	Standby Pump output.	1620 LPM	1620 LPM	MR		
	Standby Pump head.	70m	70m	MR		
	Auto Starting/Manual Stopping.	Required	Provided	MR		
	Pump house access.	Required	Provided	MR		
	Terrace Level					
	Discharge of pump.	-NA-	450LPM	-NA-		
	➤ Head of pump.	-NA-	46m	-NA-		
	Power supply.	-NA-	Provided	-NA-		
	> Auto starting of pump.	-NA-	Provided	-NA-		
14	Captive water storage for fire fighting.	On standalone platform at 1st floor level				
	 Underground tank capacity. 	50,000 Ltrs	Provided	MR		
	Draw-off connection.	Required	Provided	MR		
	Fire Service Inlet.	Required	Provided	MR		
	Access to tank.	Required	Provided	MR		
	Overhead tank capacity.	10,000 Ltrs	Provided	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.		7707404	IVIIC		
	Pressurization of lift shaft.	-NA-	-NA-	-NA-		
	Pressurization of lift lobby.	-NA-	-NA-	-NA-		
	Communication in lift car.	-NA-	-NA-	-NA-		
	Fireman's switch.	Required	Provided	MR		
	Lift signage.	Required	Provided	MR		
17	Standby Power Supply	Required	Provided	MR		
18	Refuge Area					
	Total area	-NA-	-NA-	-NA-		
	Location	-NA-	-NA-	-NA-		
9.	Fire Control Room.			1112		
	Detector system panel.	Required	Provided	MR		
		-NA-	-NA-			
	Tion britten paren.	-NA-		-NA-		
	PA system panel.		-NA-	-NA-		
	Battery backup.	Required	Provided	MR		
	Building floor plan.	Required	Provided	MR		
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	Two Co2 Flooding system is provided near electric Panels	MR		

The Fire protection systems provided in the building were checked/ tested at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F6/DFS/MS/Hospital/SZ/2018/457 dated 20-03-2018 renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar

Design: ADO (BCP) Dy. CFO (S opposered, F.T. better is pritup synature of