GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/ans/Hormidul/2016/MD2/841

Dated: 07 / 06 / 16

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Rajesh Panwar)

Dy. Chief Fire Officer

Ph. 011-23412025

8/c 8h

To,

Dr. Anil Goyal

Goyal Hospital & Urology Centre, E-4/8, Krishna Nagar, Delhi-51

CONDITIONS:

- 1. 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.
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 8. Basement shall be used as per BBL.

INSPECTION REPORT

1. Name & address of the building : Goyal Hospital & Urology Centre, E-4/8, Krishna Nagar,

Delhi-51

2. Building is comprised of : B+G+2

3. Type of Occupancy : Institutional Building

4. Type of Case : Renewal

5. Details of Previous NOC : F6/DFS/MS/Hospital/2013/284 dated 09.05.2013

6. Fire Safety direction letter No : Delhi Fire Service Act, 2007 and Rules 2010.

7. Date of Inspection : 29.05.2016

8. Name of the Inspecting Officers: : Suresh singh (ADO)

9. Name of the designation of Officer

from the building side : Dr. Anil Goyal

10. Year of Construction : 2001/2009

11. Applicant's letter No : Dated 07.05.2016

S.No	Minimum Standards on fire prevention	Requirement	Provided at	Remarks		
	and fire safety U/R33		Site	MR/NMR		
1	Access to building					
	Road width	6 m	15 m	MR		
	Gate width	NA	NA	NA		
	Width of internal road	NA	NA	NA		
2	Number, Width, Type and Arrangement of Exits					
2	a. Number of Staircases			*		
	Upper Floor	2 no.	3 no.	MR		
	Basement	2 no.	2 no.	MR		
	B. Width of Staircases		=			
	Upper Floor	2 m	2 m, 1.2 m, 1 m	MR i		
	Basement	1.2 m	1.2 m, 1 m	MR		
	c. Protection of exits	NA	NA	NA		
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	e. No. of continuous staircases to terrace	02 no.	02 no.	MR		
,	g. Width of Corridor	NA	NA	NA		
	h. Door Size	1 m	2 m & 1 m	MR		
3	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire rating of shaft door	NA	NA	NA		
	Water curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basement	30a/cper hour	Ventilated	MR		
	Upper floor	12a/cper hour	Ventilated	MR		

i' Earlier HOEFSC was issued on same conditions.

5.	Fire Extinguisher	4				
	Total numbers	20 no.	20 no.	MR		
	types	Co2 & ABC	Co2 & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
je .	Total numbers of each floor	02 no.	02 no.	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm .	MR		
7	Automatic fire detection and alarming system.					
V	Type of detectors	Smoke & Heat	Smoke & Heat	MR		
	Location of main panel	NA	NA	NA		
	Location of repeater panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters's location	NA	NA	NA		
8	MOEFA	Yes	Provided	MR		
9	Public address System.	Yes	Provided	MR		
10	Automatic Sprinkler System.	1				
	basement	Required	Provided	MR		
	upper floor	NA	NA	NA		
	sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants		100	1.7.		
	size of riser/down-comer	100 mm	100 mm	MR		
	Number of hydrants per floor	2 no.	2 no.	MR		
	Hose Box	2 no.	2 no.	MR		
12	Yard Hydrants.		*			
	Total number of hydrants	1 no.	1 no.	MR		
	Hose Box	1 no.	1 no.	MR		
13	Pumping Arrangements.					
	Ground Level	NA	NA	NA		
	Discharge of main Pump	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		
1	Standby pump Head	NA	NA	NA		
	Auto Starting /Manual stopping	NA	NA	NA		
	Pump House Access	NA	NA	NA		
	Terrace Level	- 300000	1	1,200		
	Discharge of pump	1620 LPM	1620 LPM	MR		
	Head of the Pump	60 m	60 m	MR		
	Power supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		

14	Captive Water Storage for Fire Fighting.	1	I NI A	NA		
	Underground tank capacity	NA	NA))		
	Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	50,000 Liters	50,000 Liters	MR		
1.5	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	NA	NA	NA		
	Pressurization of Lift lobby	NA	NA	NA		
	Communication in lift car	NA	NA	NA		
,	Firemen's grounding switch	NA	NA	NA		
	Lift Signage	NA	NA	NA		
17	Standby power supply	Required	Provided	MR		
18	Refuge Area.					
6 2	Total area	NA	NA	NA		
	Location	NA	NA	NA		
19	Fire Control Room		2.4	, , ,		
	Detector system panel	NA	NA	NA		
	Flow switch panel	NA	NA	NA		
	PA system panel	NA	NA	NA		
	Batter backup	NA	NA	NA		
	Building Floor Plans	NA	NA	NA		
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 the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F6/DFS/MS/Hospital/2013/284 dated 09.05.2013 renewal under the rule 35 of the Delhi Fire Service rules 2010 is recommended.

Slugh 21.5-16 Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

Dy. CFO (Virendra Singh)

Submitted for approval please.

Hugh

1611