

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE

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

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/Hospital/2016/ *w2/638*

Dated: *26/4/2016*

FIRE SAFETY CERTIFICATE

Certified that one block of Kalra Hospital out of three blocks located at Plot No. A-6, Kirti Nagar, New Delhi-110027, comprised of Basement, Ground plus three upper floors owned/occupied by Kalra Hospital was issued FSC vide this office letter No. F6/DFS/MS/Hospital/2012/4528 dated 10.12.12. The premises was re-inspected by the officers concerned of this department on 01/04/2016 and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have therefore, deemed complied with the requirement under Rule 33 of the Delhi Fire Service Rule 2010 and the building/premises is fit for **Class-C (Institutional)** occupancy with effect from...*26/4/16*.....for a period of three year in accordance with rule 36 unless renewed under 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under 38 of the Delhi Fire Service Rule 2010. Subject to condition printed below.

Issued on*26/04/16*..... at New Delhi.

[Signature]
26/4
(Dr. G. C. Misra)
Director

o/c
26/4/16

Copy to:-

Dr. Kalra, Kalra Hospital, A-4, 5 & 6, Kirti Nagar, New Delhi-110027.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
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 agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. "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".
8. 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

INSPECTION REPORT

1. Name & address of the building: Kalra Hospital, A-6, Kirti Nagar, New Delhi-27.
2. Type of Occupancy : Class-C (Institutional).
3. Type of Case : Renewal (Basement+Ground+3 upper floors)
4. Details of previous NOC : F6/DFS/MS/Hospital/2012/4528 dated 10.12.12
5. Fire Safety directives Letter No. : Nil
6. Date of inspection : 01/04/2016
7. Name of the Inspecting Officer : Sunil Chawdhary (D.O. West),
Mukesh Verma (ADO Moti Nagar)
8. Name and designation of Officer
from the building side : Dr. Kalra
9. Year of Construction : ---
10. Applicant's letter No. : Nil

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12 mtr	60 mts	MR
	• Gate width	5mtr	Provided	MR
	• Width of internal road	Required	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	3 Provided	MR
	• Basements	2	Provided	MR
	b. Width of staircases			
	• Upper floors	2 External Staircase 2 mtr each Internal=1.25 mtr	Provided	MR
	• Basements	2 staircase 2 mtr each	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No of continuous staircase to terrace	3	3	MR
	e. Width Of Corridor	6 ft	Provided	MR
	f. Door Size	2 mtr	2 mtr Provided at exits	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	No. Shafts	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	Required	Provided	MR
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	15	17	N/A

6.	First – Aid Hose Reels			
	• Total numbers on each floor	1	Provided	MR
	• Length of hose reel hose	30 mtr	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	Smoke & Heat	Provided	MR
	• Location of Main Panel	Ground Floor	Provided	MR
	• Location of Repeater Panel	Each Floor	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NR	NR	NR
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	1	Provided	MR
	• Hose Box	1	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump	1620 LPM	Provided	MR
	➤ Head of main pump	40 mtr	Provided	MR
	➤ Number of main pumps	2	Provided	MR
	➤ Jockey pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	40 mtr	Provided	MR
	➤ Standby Pump out put	1620 LPM	Provided	MR
	➤ Standby Pump Head	40 mtrs	Provided	MR
	➤ Auto Starting/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Accessible	Accessible	MR
	• Terrace level			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto starting of pump	N/A	N/A	N/A
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	50,000 ltrs	Provided	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire hydrant	Required	Provided	MR

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	N/A	N/A	N/A
	➤ Pressurization of lift lobby	N/A	N/A	N/A
	➤ Communication in lift Car	N/A	N/A	N/A
	➤ Fireman's Grounding Switch	N/A	N/A	N/A
	➤ Lift Signage	N/A	N/A	N/A
17.	Standby power supply	Required	Provided KVA(75 HP)	MR
18.	Refuge Area			
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Batter backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	N/A	N/A

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

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules NOC issued vide letter No. F6/DFS/MS/Hospital/2012/4528 dated 10.12.12 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Mukesh Verma

Designation : A.D.O.-(Moti Nagar)

Signature of the Inspecting Officer

Name : Sunil Chowdhary

Designation : D.O. (West)