

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/2021/SZ/ 236

Dated: 23/04/2021

FIRE SAFETY CERTIFICATE

Certified that the Private and V.I.P. Paid Ward located at AIIMS Complex, Ansari Nagar, New Delhi-110029, comprised of 3 Basement & Ground plus Nine Upper Floors only, owned / occupied by Ministry of Health, Govt. of India 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 26/03/2021 in the presence of Sh. Dharambir Vashishtha (HSCC) and found that the building / premises is fit for the occupancy class "Institutional" (Group - 'C') with effect from 23/04/21... 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 23/04/2021..... at New Delhi.

(AUL GARG)
DIRECTOR.

Copy to :-

1. Sh. Deepak Kumar, Dy. Chief Security Officer (Actg.), All India Institute of Medical Sciences, Security Office, Ansari Nagar, New Delhi-110029.
2. The Chief Architect, NDMC, Deptt of Architecture & Environs, Palika Kendra, Sansad Marg, New Delhi-110001.

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: **Private and V.I.P. Paid Ward, AIIMS Complex, Ansari Nagar, New Delhi-110029.**
2. Type of Occupancy : **Institutional building "C" (Hospital)**
3. Building comprised of : **3 Basement & Ground plus Nine Upper Floors.**
4. Type of Case : **New**
5. Details of previous NOC : **NIL**
6. Fire Safety directives Letter No. : **F6/DFS/MS/BP/2013/367 dated 18/12/2013**
7. Date of inspection : **26/03/2021**
8. Name of the Inspecting Officer: **Dy. C.F.O. (S.Z.), D.O. (S.D.) & A.D.O. (S.J.)**
9. Name and designation of Officer from the building side : **Sh. Dharambir Vashishtha (HSCC)**
10. Year of Construction : **2020**
11. Applicant's letter received through Email ID-bhutale96@gmail.com dated 25/3/21

S No	Minimum standards on fire prevention and fire safety U/R 33	UBBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	9 m	Provided	MR ✓
	• Gate width	5 m	Provided	MR
	• Width of internal road	6 m	Provided	MR ✓
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	3	Provided	MR
	• Basements	3	Provided	MR
	b. Width of staircases			
	• Upper floors	2.00 m	2.00m each ✓	MR
	• Basements	2.00 m	2.00m each	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No of continuous staircase to terrace	Required	3	MR
	e. Width Of Corridor	2.40m	Provided	MR
	f. Door Size	2.00 m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke managements System			
	• Basements	Required	Mech. Ventilation Provided & functional	MR ✓
	• Upper Floors	Required	Provided & functional	MR
5.	Fire Extinguishers			
	• Total numbers	60	80	M/R
	• Types	ABC/CO ₂	Provided	M/R
	• ISI marking	Required	Provided	M/R

6.	First – Aid Hose Reels			
	• Total numbers on each floor	3	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 in AC plant room	MR
	• Location of Main Panel	GF	GF	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	All Areas	All Areas	MR
8.	MOEFA	Required	Provided & functional	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	• Size of riser/down-comer	150 mm	Provided	MR
	• Number of hydrants per floor	3	Provided	MR
	• Hose Box	3	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	9	MR
	• Hose Box	Required	9	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main pump	2850 LPM x 2	2850 LPM x 2	MR
	➤ Head of main pump	85 MH	85 MH	MR
	➤ Number of main pumps	2	2	MR
	➤ Jockey pump out put	280 LPM x 2	280 LPM x 2	MR
	➤ Jockey pump head	85 MH	85 MH	MR
	➤ Standby Pump out put	2850 LPM	2850 LPM	MR
	➤ Standby Pump Head	85 MH	85 MH	MR
	➤ Auto Starting/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	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	1,50,000 ltr	1,50,000 ltr	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 ltr	20,000 ltr	MR

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	53.1 m2	72.6 m2	Not as per plan (NMR)
	➤ Location	7 th Floor	7 th Floor	MR
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	Provided	MR

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

In view of the non compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to issue shortcomings as noted at serial no.

18.

Signature of the Inspecting Officer
Name: Sunil Chawdhary
Designation : Dy. C.F.O. (S.J.)

Signature of the Inspecting Officer
Name: S.K. Dua
Designation : D.O. (S.D.)

Signature of the Inspecting Officer
Name: Ashok Kumar Jaiswal
Designation : A.D.O. (S.J.)



C.F.O. S.K. Dua
Director Ashok Kumar Jaiswal
6/4/21

F.T. letter is put up for signature. please