

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

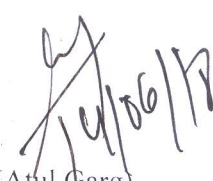
No: F-6/DFS/MS/Hospital/WZ/2018/ 1406

Dated: 15/06/2018

FIRE SAFETY CERTIFICATE

Certified that the building of **New Block, MAX Health Care Institute Ltd.** Located at **FC-50 Shalimar Bagh, New Delhi** comprised of **Two Basement + Mez. + Ground Floor only** owned/ occupied by **MAX Health Care Institute Ltd** have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and verified by the officers concerned of Fire Service on 06-06-2018 in the presence of **Sh. Inderjeet Kumar (GM Hospital Operation)** and that the building / premises is fit for the occupancy class Institutional" Group C Sub Division C - 1 with effect from 15/06/18... 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 15/06/18..... at New Delhi.

  
(Atul Garg)  
Chief Fire Officer  
Delhi Fire Service

Copy to:-

**Sh. Inderjeet Kumar (GM Hospital Operation), MAX Health Care Institute Ltd.**  
**FC-50 Shalimar Bagh, New Delhi**

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per building bye laws.
7. 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.
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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1. Name & address of the building: **New Block**, MAX Health Care Institute Ltd.  
Located at FC-50 Shalimar Bagh, New Delhi.
2. Type of Occupancy : Institutional (**Two Basement Maz + GF**)
3. Type of Case : New (**Addl/ alteration or Expansion**)
4. Details of previous NOC : F6/DFS/MS/Hospital/ 2016/43 Dated- 09/03/2018
5. Fire Safety directives Letter No. : F6/DFS/MS/Hosp/2018/854 date 09/03/2018
6. Date of inspection : 06-06-2018
7. Name of the Inspecting Officer : DO (W) , ADO (WP)
8. Name and designation of Officer  
from the building side : Sh Inderjeet Kumar ( GM Hospital Operation)
9. Year of Construction : 2016/018
10. Applicant's letter No. : Nil Dated- Nil

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12 m	Provided	MR
	• Gate width	06 m	provided	MR
	• Width of internal road	6 m	provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02	provided	MR
	• Basements	02	Provided	MR
	b. Width of staircases			
	• Upper floors	2 mtr	Provided	MR
	• Basements	2 mtr	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No of continuous staircase to terrace			
	e. Width Of Corridor	2.4m	Provided	MR
	f. Door Size	2m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	Required	Provided	MR
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	20 nos.	Provided	MR
	• Types	DCP &	Provided	MR

6.	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	02	Provided	MR	
		30 m	Provided	MR	
		5 mm	Provided	MR	
7.	Automatic fire detection and alarming system				
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke & Heat	Provided	MR	
		Ground floor	Provided	MR	
		Each floor	Provided	NR	
		Required	Provided	MR	
		Required	Provided Strategic location	MR	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR	
		Required	Provided	MR	
		NR	NR	NR	
11.	Internal Hydrants:				
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	150mm	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
12.	Yard Hydrants				
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	06	Provided	MR	
		06	Provided	MR	
13.	Pumping Arrangements: <b>Common with existing arrangement</b>				
	<ul style="list-style-type: none"> <li>Ground Level</li> <li>Discharge of main pump</li> <li>➤ Head of main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/Manual stopping</li> <li>➤ Pump House Access</li> <li>Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul>	2280 lpm	Provided	MR	
		120 m	Provided	MR	
		2	Provided	MR	
		180 lpm	Provided	MR	
		120 m	Provided	MR	
		2280 lpm	Provided	MR	
		120 m	Provided	MR	
		Required	Provided	MR	
		Required	Accessible	MR	
		NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	
NA	NA	NA			
14.	Captive water Storage for fire fighting: ( <b>Terrace Tank not provided as building comprised of 2Basement , Maz + Ground Floor Only</b> )				
	<ul style="list-style-type: none"> <li>Under ground tank capacity</li> <li>➤ Draw off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul>	2,00,000 litre	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Accessible	Accessible	MR	

		Required	Provided	MR
15.	Exit Signage			
16.	Provision of Lifts			MR
	➤ 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			NA
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			MR
	➤ 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;	NR	NR	NR

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

.....NIL.....

*UdaiVir Singh*  
14/6/18  
Signature of the Inspecting Officer

Name UdaiVir Singh  
Designation ADO/WP

*Sh Mukesh Verma*  
14/6/18  
Signature of the Inspecting Officer

Name Sh Mukesh Verma  
Designation DO/West

*ADO (WZ) - EIC*  
*ADO (WZ)*  
*19/06/17*  
*FFPLG*

*DO/WZ F.T./FSC is put up for signature please.*  
*ADO (WZ)*  
*14/06/17*  
*Sh Mukesh Verma*  
*14/6/18*