

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: F6/DFS/MS/Hospital/2018/854

Dated: 27/04/2018

**FIRE SAFETY CERTIFICATE**

Certified that the building of **MAX Health Care Institute Ltd.** Located at **FC-50 Shalimar Bagh, New Delhi** comprised of 2 Basement, Ground plus 09 Upper Floors, owned/occupied by **MAX Health Care Institute Ltd** was issued FSC vide this office letter no F6/DFS/MS/Hospital/2014/1374 dated-07/11/2014. The premises was re inspected by the officers concerned of this department on 16/04/2018 in presence of Mr Dhermander ( Hospital Employee) and observed that all the fire prevention and fire safety arrangements are provided in the premises found in good working condition.. The premises have therefore, deem complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and thus the building / premises is fit for the occupancy class "Institutional" Group C Sub Division C – 1 with effect from .. 27/04/2018 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 ..... 27/04/2018 ..... at New Delhi.

  
(Atul Garg)  
Chief Fire Officer,  
Delhi Fire Service.

Copy to:-

**Director, 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).

1. Name & address of the building: MAX Health Care Institute Ltd. Located at FC-50 Shalimar Bagh, New Delhi.
2. Type of Occupancy : Institutional
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/Hospital/ 2014/WZ/1374, Dated-07/11/14
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2009/2635 dated-26/08/2009
6. Date of inspection : 16/04/2018
7. Name of the Inspecting Officer : DO (W) & ADO (WP)
8. Name and designation of Officer  
from the building side : Sh. Dharmender Predhan( Max Employee)
9. Year of Construction : 2008/09
10. Applicant's letter No. : Nil Dated-26-03-2018

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			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	12 m	Provided	MR
		06 m	provided	MR
		6 m	Provided 90ld case)	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	06 staircase up to 3 <sup>rd</sup> floor out of which 4 staircase from 4 <sup>th</sup> floor to 9 <sup>th</sup> floor	provided	MR
	b. Width of staircases	06	Provided	MR
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	2 mtr	Provided	MR
	c. Protection of exits	2 mtr	Provided	MR
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required	Provided	MR
	d. No of continuous staircase to terrace	Required	Provided	MR
		Required	Provided	MR
	e. Width Of Corridor	Required	Provided (old case)	MR
	f. Door Size	Required	Provided	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	Required	Provided	MR
		Required	Provided	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	165 nos. DCP & CO2 ISI marked	186 Provided	MR
			Provided	MR
			Provided	MR



6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	02	Provided	MR
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	Smoke & Heat	Provided	MR
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	Ground floor	Provided	MR
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	Each floor	Provided	NR
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	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> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>Size of riser/down- comer</li> </ul>	150mm	Provided	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	06	Provided	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	06	Provided	MR
13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of main pump</li> </ul>	2280 lpm	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of main pump</li> </ul>	88 m	Provided (Old Case)	MR
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	2	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump out put</li> </ul>	180 lpm	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	88m	Provided (Old Case)	MR
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	2280 lpm	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	88 m	Provided (Old Case)	MR
	<ul style="list-style-type: none"> <li>➤ Auto Staring/Manual stopping</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	Required	Accessible	MR
	<ul style="list-style-type: none"> <li>Terrace level</li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	900 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>	70 m	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Power supply</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto starting of pump</li> </ul>	NA	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>Under ground tank capacity</li> </ul>	2,00,000 litre	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Draw off connection</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	Accessible	Accessible	MR
	<ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>	20,000 Litres	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> <li>➤ Pressurization of Lift Shaft</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Pressurization of lift lobby</li> </ul>	Required	functional	MR
	<ul style="list-style-type: none"> <li>➤ Communication in lift Car</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Fireman's Grounding Switch</li> </ul>	Required	Provided	MR



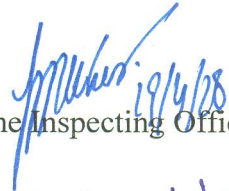
18.	Refuge Area			
	➤ Total area	Required	Provided	MR
	➤ Location	5 <sup>th</sup> & 7 <sup>th</sup> floor	Provided	MR
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NR	NR	NR

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 minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no.F6/DFS/MS/Hospital/ 2014/WZ/1374 Dated 07/11/2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.



Signature of the Inspecting Officer



Signature of the Inspecting Officer

Name *Vikas Vir Singh*

Designation *ADO/WP*

Name *Sh Mohesh Verma*

Designation *DO/W*

*Dy. SDO/WZ*

*CPD West*

*28/04/18*

*28/4/18*

*DO/W FT PH*

*Sis. F.T. / FSC is put up for signature please.*

*CPD (West) 27/10/18*

*28/4/18*