

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110001**

No. F.6/DFS/MS/Hospital/2021/SZ/ 183

Dated: 19/03/2021

**FIRE SAFETY CERTIFICATE**

Certified that M/s Nursing Hostel (Adhyayan Block) Part of Phase-II, Institute of Liver & Biliary Science, Sector D-1, Vasant Kunj, New Delhi 110070 comprised of ground plus Seven upper floors was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Hospital/2016/SZ/1199 Dated 27-07-2016. The Hostel was re-inspected by officers concerned of this department on 13/03/2021 in the presence of Mr. Amit Gautam (AM/Fire & Security) and observed that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class **Residential** as above with effect from 19/03/2021 for period of **Five 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 19/03/2021 at New Delhi by

(ATUL GARG)  
Director  
Delhi Fire Service

Copy to: -

1. Mr. Amit Gautam (AM/Fire & Security) Institute of Liver & Biliary Sciences Hospital, Plot No D-I, Vasant Kunj, New Delhi-110070

**Conditions for the validity of Fire Safety Certificate:**

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation, etc. may be got verified from the concerned authorities.
5. 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](http://www.dfs.delhigovt.nic.in)
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

INSPECTION REPORT				
1	Name & Address of the Building	M/s Nursing Hostel, (Adhyayan Block) Part of Phase- II, Institute of Liver & Biliary Sciences, Sector D-I, Vasant Kunj, N. Delhi 110070		
2	Type of Occupancy	Residential building, "Group-A" (Hostel)		
3	Building Comprised of	Ground + 07 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/Hospital/2016/SZ/1199 Dated 27-07-2016		
6	Fire Safety Directives Letter No	F6/DFS/MS/Hospital/2011/723 dated 21-04-2011		
7	Date of Inspection	13/03/2021		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Amit Gautam (AM/Fire)		
10	Year of construction	2013		
11	Applicant letter No.	Gmail dated 19-02-2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC Requirements	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	• Road width	12 mtr	Provided	MR
	• Gate width	6 mtr	Provided	MR
	• Width of internal road	6 mtr	Provided	MR
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	02 Nos	Provided	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5 mtr each	1.50 mtr each	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	<b>c) Protection of exits</b>			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	Required	02 Nos	MR
	<b>e) Width of corridor</b>	1.5m	1.45 mtr	MR (old case)
	<b>f) Door size</b>	1m	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	Natural ventilation	MR
5.	<b>Fire Extinguishers.</b>			
	• Total numbers	Required	40 Nos	MR
	• Types	ABC/CO2/W.CO2	ABC, CO2 & W.CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

7	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	<b>Internal Hydrants.</b>			
	• Size of Riser/Down-comer	-NA-	100 mm	-NA-
	• Number of Hydrant per floor	-NA-	02 Nos	-NA-
	• Hose box.	-NA-	02 Nos	-NA-
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	-NA-	05 Nos	-NA-
	• Hose box.	-NA-	05 Nos	-NA-
13	<b>Pumping arrangements.</b>			
	• <b>Ground Level</b>			
	➤ Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	➤ Number of main pumps.	-NA-	-NA-	-NA-
	➤ Jockey Pump output.	-NA-	-NA-	-NA-
	➤ Jockey Pump head.	-NA-	-NA-	-NA-
	➤ Standby Pump output.	-NA-	-NA-	-NA-
	➤ Standby Pump head.	-NA-	-NA-	-NA-
	➤ Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	➤ Pump house access.	-NA-	-NA-	-NA-
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	900 LPM	950 LPM	MR
	➤ Head of pump.	40m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14	<b>Captive water storage for fire fighting.</b>			
	• Underground tank capacity.	-NA-	-NA-	-NA-
	➤ Draw-off connection.	-NA-	-NA-	-NA-
	➤ Fire Service Inlet.	-NA-	-NA-	-NA-
	➤ Access to tank.	-NA-	-NA-	-NA-
	• Overhead tank capacity.	25,000 Ltr	35,000 Ltr	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
17	<b>Standby Power Supply</b>	Required	Provided (DG Set)	MR
18	<b>Refuge Area</b>			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

19.	<b>Fire Control Room.</b>			
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	Required	CO2 type fire extinguishers provided near electrical panel	MR

The Fire protection systems provided in the building were checked/ tested at random and found functional at the time of inspection.

Keeping in view 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/2016/SZ/1199 Dated 27-07-2016, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*Sh. S. K Dua*  
16/03

Signature of the Inspection Officer  
Name : Sh. S. K Dua  
Design: DO (South)

*Sh. Rajesh Kumar*  
16/3

Signature of the Inspecting Officer  
Name: Sh. Rajesh Kumar  
Design: ADO (BCP)

Dy. CFO (SZ)

*Sh. S. K Dua*  
16/3

*CFO.*

*Sh. Rajesh Kumar*  
16/3

*Sh. S. K Dua*  
18/03/2016

*Sh. Rajesh Kumar*

*Any BLP*

As appraised, F.T. letter is put up for kind  
personal approval sign off.

*Sh. Rajesh Kumar*

