

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

No. F.6/DFS/MS/Hospital/2022/SZ/ 49

Dated: 02/02/2022

**FIRE SAFETY CERTIFICATE**

Certified that M/s **Resident Doctors Hostel Building** located at AIIMS Complex, Masjid Moth, New Delhi-110029, comprised of ground plus Seven Upper Floors, owned/occupied by All India Institute of Medical Sciences (AIIMS) was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/Hospital/2017/SZ/56 dated 13/01/2017. The premise was re-inspected by officer concerned of this department on 18/01/2022 in the presence of Mr. Deepak Kumar (JE/E), Mr. Ashok Kumar Sharma (Fire Officer) and observed that the said building 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 Group-A**" (Hostel) with effect from 02/02/2022 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 on 02/02/2022 at New Delhi by

  
(Atul Garg)  
Director

**Delhi Fire Service**



Copy to: -

1. Sh. Satyendra Kumar, Chief Security Officer, Administrative Block, All Institute of Medical Sciences, Ansari Nagar, New Delhi-110029

**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. 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)
5. 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.
6. "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 Resident Doctors Hostel Building, AIIMS Complex, Masjid Moth, New Delhi - 110029		
2	Type of Occupancy	Residential Building, Group A (Hostel)		
3	Building Comprised of	Ground plus Seven Upper Floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/D/S/M/S/Hospital/2017/57/56 dated 13/01/2017		
6	Fire Safety Directives Letter No.	F.6/D/S/M/S/B/Hospital/1336 dated 25/09/1987		
7	Date of Inspection	18/01/2022		
8	Name of the Inspecting Officers	DC (SD)		
9	Name & Designation of Officers from the building side	Mr. Deepak Kumar (JE/E) Mr. Ashok Kumar Sharma (Fire Officer)		
10	Year of construction	1990		
11	Applicant letter No.	e-mail dated 07/01/2022		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>Requirement/ Existing Fire Protection System</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building.</b>			
	• Road width	9m	Provided	MR
	• Gate width	5m	Provided	MR
	• Width of internal road	-NA-	6m three sides	MR (Old case)
<b>2</b>	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	4 Nos	Provided	MR
	➤ Basement floor.	Nos	Provided	MR
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.2m/90cm	1.6m, 1.25m, 1.02m, 1.4m & 97cm	MR (Old case)
	➤ Basement floor	-NA-	-NA-	-NA-
	<b>c) Protection of exits</b>			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	One	One	MR
	<b>e) Width of corridor</b>	-NA-	-NA-	-NA-
	<b>f) Door size</b>	1m	Provided	MR
<b>3</b>	<b>Compartmentation.</b>			
	• Fire check door.	-NA-	-NA-	-NA-
	• 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-
<b>4</b>	<b>Smoke Management system.</b>			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	12 ACPH	Natural Ventilation	MR
<b>5</b>	<b>Fire Extinguishers.</b>			
	• Total numbers	36 Nos	50 Nos	MR
	• Types		ABC, CO <sub>2</sub> & WCO <sub>2</sub>	MR
	• ISI Marking	ISI marked	Provided	MR
<b>6</b>	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	4 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>			
	<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>Hooter's location</li> </ul>	Heat	Provided	MR
		Ground Floor	Ground Floor	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		All Areas	All Areas	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</li> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</li> </ul>	150mm	Provided	MR
		4 Nos	Provided	MR
		4 Nos	Provided	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	Required	11 Nos	MR
		Required	11 Nos	MR
13	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b></li> </ul>	<b>Common FP House for Doctors &amp; Nurses Hostel</b>		
	➤ Discharge of main pump.	2400 LPM	1200 LPM	MR
	➤ Head of main pump.	80m	45m	MR
	➤ Number of main pumps.	One	One	MR
	➤ Jockey Pump output.	180 LPM	Provided	MR
	➤ Jockey Pump head.	80m	Provided	MR
	➤ Standby Pump output.	2400 LPM	Provided	MR
	➤ Standby Pump head.	80m	Provided	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	<ul style="list-style-type: none"> <li><b>Terrace Level</b></li> </ul>			
	➤ Discharge of pump.	-NA-	-NA-	-NA-
	➤ Head of pump.	-NA-	-NA-	-NA-
	➤ Power supply.	-NA-	-NA-	-NA-
	➤ Auto starting of pump.	-NA-	-NA-	-NA-
14	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity.</li> <li>➤ Draw-off connection.</li> <li>➤ Fire Service Inlet.</li> <li>➤ Access to tank.</li> <li>Overhead tank capacity.</li> </ul>	2,00,000 Ltr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 Ltr	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	<b>Standby Power Supply</b>	Required	Provided	MR
18	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> <li>Location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-

19	<b>Fire Control Room.</b>	<ul style="list-style-type: none"> <li>• Detector system panel.</li> <li>• Flow switch panel.</li> <li>• PA system panel.</li> <li>• Battery backup.</li> <li>• Building floor plan.</li> </ul>	-NA-	-NA-	-NA-
			-NA-	-NA-	-NA-
			-NA-	-NA-	-NA-
			-NA-	-NA-	-NA-
			-NA-	-NA-	-NA-
20	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	HT, LT & Transformers are provided with ABC & CO <sub>2</sub> type fire extinguishers		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 of fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/Hospital/2017/SZ/56 dated 13/01/2017, renewal under Rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*[Handwritten Signature]*  
25/01/22

Signature of the Inspecting Officer  
Name : S.K. Dua  
Designation: DO (SD)

DCFO (SZ)

*[Handwritten Signature]*  
31/1/22  
C.F.O.

*[Handwritten Signature]*  
1/2

*[Handwritten Signature]*  
1/2/2022

*[Handwritten Signature]*  
DO/SD

F.T. letter is put up for sig. pl.

*[Handwritten Signature]*  
02/02/22

*[Handwritten Signature]*  
w/ Director  
2/2/2022