

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

No. F.6/DFS/MS/Hospital/2022/SZ/106

Dated: 11/03/2022

FIRE SAFETY CERTIFICATE

Certified that M/s **Hostel Block No. 1** (Hostel No. 16), AIIMS Complex, Ansari Nagar, New Delhi-110029, comprised of ground plus Ten 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/1086 dated 25/07/2017. The premise was re-inspected by officer concerned of this department on 03/02/2022 in the presence of Mr. Sudershan Kumar Rao (EE) & Mr. Naresh Yadav (ASO/Fire) 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 11/03/2022 for a 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 11/03/2022 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
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	Hostel Block No. 1 (Hostel No.16), AIIMS Complex, Ansari Nagar, New Delhi-110029		
2	Type of Occupancy	Residential (Group-A)		
3	Building Comprised of	Basement, Ground + Ten Upper Floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/Hospital/2017/SZ/1086 Dt. 25/07/2017		
6	Fire Safety Directives Letter No.	F.6/DFS/MS/BP/2014/335 dated 17/12/2014		
7	Date of Inspection	03/02/2022		
8	Name of the Inspecting Officers	DO (SD)		
9	Name & Designation of Officers from the building side	Mr. Sudarshan Kumar Roa (EE) & Mr. Naresh Yadav (ASO/Fire)		
10	Year of construction	2017		
11	Applicant letter No.	E-mail dated 07/01/2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6m (Internal Road)	Provided	MR
		-NA-	-NA-	-NA-
		6m	Provided	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	03 Nos	Provided	MR
	➤ Basement floor.	03 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.5m (each)	1.5m (each)	MR
	➤ Basement floor	1.5m (each)	1.5m (each)	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	Three	Provided	MR
	e) Width of corridor	1.5m	Provided	MR
	f) Door size	1m	1m (final exit)	MR
3	Compartmentation.			
	• 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	Smoke Management system.			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5	Fire Extinguishers.			
	• Total numbers	80 Nos	80 Nos	MR
	• Types		CO ₂ , ABC & WCO ₂	MR
	• ISI Marking	ISI marked	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	02 Nos	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	Heat & Smoke Ground Floor Required Required Required	Heat & Smoke Ground Floor Fire Control Room Provided Provided	MR MR MR MR MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	Required -NA- -NA-	Provided -NA- -NA-	MR -NA- -NA-
11	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	150mm 02 Nos 02 Nos	Provided Provided Provided	MR MR MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-NA- -NA-	-NA- -NA-	-NA- -NA-
13	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level ➤ Discharge of main pump. ➤ Head of main pump. ➤ Number of main pumps. ➤ Jockey Pump output. ➤ Jockey Pump head. ➤ Standby Pump output. ➤ Standby Pump head. ➤ Auto Starting/Manual Stopping. ➤ Pump house access. Terrace Level ➤ Discharge of pump. ➤ Head of pump. ➤ Power supply. ➤ Auto starting of pump. 	Common for all three Hostel Bldg & Dining Hall		
		2850 LPM (02)	2850 LPM (02)	MR
		85m (each)	Provided	MR
		02 Nos	03 Nos	MR
		180 & 280 LPM	180 & 280 LPM	MR
		85m (each)	Provided	MR
		2850 LPM	Provided	MR
		85m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		900 LPM	900 LPM (02)	MR
		40m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive water storage for fire fighting.	Common for all Hostels Building		
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	2,00,000 Ltr Required Required Required 25,000 Ltr Required	Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR
15	Exit Signage.			
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	Required -NA- Required Required Required	Provided -NA- Provided Provided Provided	MR -NA- MR MR MR
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area			
	<ul style="list-style-type: none"> Total area Location 	-NA- -NA-	-NA- -NA-	-NA- -NA-

19	Fire Control Room. <ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. • Battery backup. • Building floor plan. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20	Special Fire Protection System for the Protection of special Risk, if any.	Electric Sub-Station is compartmented from rest of the area in basement, ABC & CO ₂ type fire extinguishers provided		MR

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

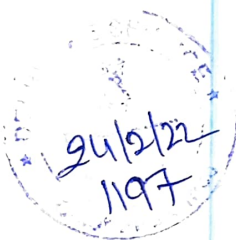
Keeping in view the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/Hospital/2017/SZ/1086 dated 25/07/2017, renewal under Rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

S.K. Dua

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

DCFO (SZ)



S.K. Dua
24/6/22

CAO

S.K. Dua
24/6/22

S.K. Dua
24/6/22
PT PLS

DO (SD)

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

S.K. Dua
25/6/22

W/ Director
S.K. Dua
25/6/22
MSD