

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

No. F.6/DFS/MS/Hospital/2020/SZ/ 80

Dated: 28/01/2020

FIRE SAFETY CERTIFICATE

Certified that M/s **Cardio Neurology Centre** at AIIMS Complex, Ansari Nagar, New Delhi-110029, comprised of basement, ground plus seven upper floors, owned/occupied by **All India Institute of Medical Sciences** was issued FSC by this department vide letter No. F.6/DFS/MS/HSPTL/2016/1205 dated 27/07/2016. The premise was re-inspected by the officers concerned of this department on 06/01/2020 in the presence of Mr. Deepak Kumar (Dy. CSO), AIIMS, New Delhi and found 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 "**Group-C**" (Institutional Building) with effect from 28/01/2020 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 28/01 /2020 at New Delhi by


(Atul Garg)
Director

Tel. 011-23414000

Copy to: -

1. Mr. Deepak Kumar (Dy. Chief Security Officer), All India 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	M/s Cardio Neurology Centre, AIIMS Complex, Ansari Nagar, New Delhi-110029		
2	Type of Occupancy	Institutional building, “Group-C” (Hospital)		
3	Building Comprised of	Basement, Ground + Seven Upper Floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/Hospital/2017/87 dated 19/01/2017		
6	Fire Safety Directives Letter No	Nil (Bldg was cleared on 12 basic fire safety standards)		
7	Date of Inspection	06-01-2020		
8	Name of the Inspecting Officers	ADO (SJ), Mehmood		
9	Name & Designation of Officers from the building side	Mr. Deepak Kumar (Dy. CSO), AIIMS		
10	Year of construction	1978-79		
11	Applicant letter No.	Security/Fire/NOC/CNC/2019 Dated 22-08-2019		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirement Old NOC	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none">Road width	9 mtr	12 mtr	MR
	<ul style="list-style-type: none">Gate width	-NA-	-NA-	-NA-
	<ul style="list-style-type: none">Width of internal road	6 mtr	6 mtr on two sides only	MR (old case)
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	<ul style="list-style-type: none">➤ Upper floors.	04 Nos	04 Nos	MR
	<ul style="list-style-type: none">➤ Basement floor.	04 Nos	04 Nos	MR
	b) Width of Staircase			
	<ul style="list-style-type: none">➤ Upper floors	1.37m (each)	1.30m, 1.25m, 1.15m & 1.15m	MR (old case)
	<ul style="list-style-type: none">➤ Basement floor	1.25m (each)	1.30m, 1.25m, 1.15m & 1.15m	MR (old case)
	c) Protection of exits			
	<ul style="list-style-type: none">➤ Fire check door	Required	Provided	MR
	<ul style="list-style-type: none">➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	Required	One provided	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1m	1m & 1.25m	MR
3	Compartmentation.			
	<ul style="list-style-type: none">Fire check door.	Required	Provided	MR
	<ul style="list-style-type: none">Sealing of electrical shafts.	Required	Provided	MR
	<ul style="list-style-type: none">Fire rating of shaft door.	-NA-	-NA-	-NA-
	<ul style="list-style-type: none">Water curtain	-NA-	-NA-	-NA-
	<ul style="list-style-type: none">Fire dampers.	Required	Provided	MR
4	Smoke Management system.			
	<ul style="list-style-type: none">Basement	30 ACPH	E. Fan Provided	MR
	<ul style="list-style-type: none">Upper floors	12 ACPH	Natural Ventilation	MR
5	Fire Extinguishers.			
	<ul style="list-style-type: none">Total numbers	40 Nos	90 Nos	MR
	<ul style="list-style-type: none">Types	ABC, CO ₂ & WCO ₂	ABC & CO ₂	MR
	<ul style="list-style-type: none">ISI Marking	Required	Provided	MR
6	First Aid Hose Reels.			
	<ul style="list-style-type: none">Total numbers on each floor.	Three	Three	MR
	<ul style="list-style-type: none">Length of hose-reel hose.	30m	30m	MR
	<ul style="list-style-type: none">Nozzle Diameter	5mm	5mm	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none">Type of detectors	Heat & Smoke	Provided	MR
	<ul style="list-style-type: none">Location of Main Panel	Ground Floor	Provided	MR
	<ul style="list-style-type: none">Location of Repeater Panel	-NA-	Provided	MR
	<ul style="list-style-type: none">Alternate source of power	Required	Provided	MR
	<ul style="list-style-type: none">Hooter’s location	All Areas	Provided	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	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	100 mm	Provided	MR
		Three	Provided	MR
		Three	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	08 Nos	Provided	MR
		08 Nos	Provided	MR
13	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 	Common pump house for C.N. Centre & Dr. RP Centre Bldg		
	<ul style="list-style-type: none"> 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. 	2850 LPM	2850 LPM	MR
		70m	70m	MR
		Two	Two	MR
		180 LPM	180 LPM	MR
		70m	70m	MR
		2850 LPM	2850 LPM	MR
		70m	70m	MR
		Required	Provided	MR
		Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	<ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	900 LPM	450 + 450 180 LPM	MR
		40m	35M (each)	MR (old case)
		Required	Provided	MR
		Required	Provided	MR
14	Captive water storage for fire fighting.	Common water storage for C.N. Centre & Dr. RP Centre		
	<ul style="list-style-type: none"> Underground tank capacity. Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	3,50,000 Ltr	3,50,000 Ltr	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		30,000 Ltr	30,000 Ltr	MR
15	Exit Signage.	Required	Provided	MR
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	Provided	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		Required	Required	MR
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area	Not Required		
	<ul style="list-style-type: none"> Total area Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19	Fire Control Room.	Provided at Ground Floor		
	<ul style="list-style-type: none"> Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan. 	Required	Provided	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
20	Special Fire Protection System for the Protection of Special Risk, if any.	LT, HT & Transformer provided with ABC & CO ₂ type fire extinguishers		MR


N/-20

Cardio Neurology Centre, AIIMS Complex, Ansari Nagar, New Delhi-110029


The fire protection system provided in the building/premises were checked, tested at random and found functional at the time of inspection. **It a high rise building approximately above 24m**

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F6/DFS/MS/Hospital/2016/SZ/1205 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.


Signature of the Inspecting Officer
Name: Mehmoor
Design: ADO (SJ)

DO (SD)



14/01/2020

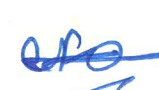
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27/1/2020
ADY/SJ


Director (MS)
27/1/2020

