

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

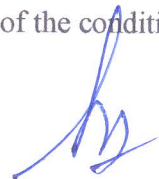
No. F.6/DFS/MS/Hospital/2021/SZ/ 321

Dated: 14/07/2021

**FIRE SAFETY CERTIFICATE**

Certified that the Pt. Madan Mohan Malviya 100 Bedded Hospital, at Malviya Nagar, New Delhi-110017 comprised of Basement, ground plus three upper floors was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2017/SZ/1387 dated 19-09-2017. The Hospital was re-inspected by officers concerned of this department on 08/07/2021 in the presence of Sh. Narender Kumar (JE/ Civil) 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 **Group-C Institutional Building (Hospital)** as above with effect from 14/07/2021 for 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 14/07/2021 at New Delhi by

  
(Sunil Chawdhary)  
Dy. Chief Fire Officer (SZ)  
Delhi Fire Service

Copy to: -

1. Sh. Ramkesh Poswal, (AE/C) Sub Div. II, Pt. Madan Mohan Malviya 100 Bedded Hospital, at Malviya Nagar, New Delhi-110017

**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	Pt. Madan Mohan Malviya Hospital, Malviya Nagar, New Delhi-110017		
2	Type of Occupancy	Institutional building, "Group-C" (Hospital)		
3	Building Comprised of	Basement, Ground + 03 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/2017/SZ/1387 dated 19-09-2017		
6	Fire Safety Directives Letter No	F6/MS/DFS/Hospital/2002/BP/781 dated 10.05.2002		
7	Date of Inspection	08/07/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Narender Kumar (JE/Civil)		
10	Year of construction	2006-07		
11	Applicant letter No.	Gmail dated 30-06-2021		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>Old NOC requirements</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building.</b>			
	• Road width	9 mtr	Provided	MR
	• Gate width	5 mtr	Provided	MR
	• Width of internal road	-NA-	-NA-	-NA-
<b>2</b>	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	Required	07 Nos provided	MR
	➤ Basement floor.	Required	4 Nos + 1 ramp	MR
	<b>b) Width of Staircase</b>			
	➤ Upper floors	2 mtr each	2 mtr each	MR
	➤ Basement floor	2 mtr each	2 mtr each + 3 mtr ramp	MR
	<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	Provided 04 Nos	MR
	<b>e) Width of corridor</b>	-NA-	-NA-	-NA-
	<b>f) Door size</b>	-NA-	-NA-	-NA-
<b>3</b>	<b>Compartmentation.</b>			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
<b>4.</b>	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	Exhaust fan provided	MR
	• Upper floors	12 ACPH	Natural ventilation	MR
<b>5.</b>	<b>Fire Extinguishers.</b>			
	• Total numbers		115 Nos	MR
	• Types	ISI marked	ABC & Co2	MR
	• ISI Marking		Provided	MR
<b>6.</b>	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	04 Nos at each	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
<b>7</b>	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	Required	Smoke type	MR

	<ul style="list-style-type: none"> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>	Required	Ground floor	MR
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	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 (except EE area)</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
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>	150 mm	Provided	MR
		04 Nos	Provided	MR
		04 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>	22 Nos	Provided	MR
		22 Nos	Provided	MR
13.	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting/Manual Stopping.</li> <li>Pump house access.</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul>			
		2850 LPM	2850 LPM	MR
		60 mtr	60 mtr	MR
		Two	Two	MR
		2 x 180 LPM	2 x 180 LPM	MR
		60 mtr	60 mtr	MR
		2850 LPM	2850 LPM	MR
		60 mtr	60 mtr	MR
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
14.	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity. <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </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
		Required	Provided	MR
15.	<b>Exit Signage.</b>			
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>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Required	MR
17.	<b>Standby Power Supply</b>	Required	Provided (DG Set)	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> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-

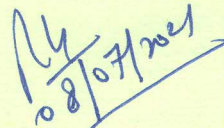
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	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	Required	LT, HT & Transformers provided with Co2 flooding	MR

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F.6/DFS/MS/2017/SZ/1387 dated 19-09-2017, 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 Inspecting Officer  
 Name: Sh. Rajesh Kumar  
 Design: ADO (BCP)

DO/SD - on leave P.T. please  
 By CFO/SD 

~~ADO/BCP~~

As approved, P.T. letter is put up for your signature pl.

  
12/7

By CFO/SD   
 M.S. 