

C/105

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**


No. F6/DFS/MS/Hospital/SZ/2025/95

Dated: - 24/02/2025

**FIRE SAFETY CERTIFICATE**

Certified that **M/s 100 Bedded Colony Hospital Building situated at Tilak Nagar, New Delhi- 110018**, comprised of basement, ground plus five upper floors, owned/occupied by MCD, was issued FSC by this department vide letter no. F.6/DFS/MS/Hospital//2022/SZ/114 dated 15.03.2022, The Hospital building was re-inspected by the officer concerned of this department on 18.02.2025 in the presence of Mr. Vinay Sharma (AE) and found that Hospital building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (**Excepts Doctors & Nurses Hostel Block**) is fit for occupancy class **Group-C "Institutional Building"** with effect from 24/02/2025 for a period of **03 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 subject to conditions printed below.

Issued on 24/02/2025 at New Delhi by.

  
(Anil Garg)  
Director  
Delhi Fire Service

Copy to: -

1. The Commissioner, MCD, Delhi: for information regarding use of basement and to ensure the occupancy as detailed above and deviation, if any.
2. The Authorized Signatory, M/s. 100 Bedded Colony Hospital Building situated at Tilak Nagar, New Delhi- 110018.
3. The MS, Nursing Homes, Directorate of Health Services, Govt. of NCT of Delhi, S-1, 3<sup>rd</sup> Floor, School Block, Shakarpur, Delhi-110092.

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

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. Basement shall be used as per the building bye laws.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building : 100 Bedded Colony Hospital Building at Tilak Nagar, New Delhi.
2. Building is comprised of : Basement, Ground plus Five upper floors.
3. Type of Occupancy : Institutional (Hospital building)
4. Type of Case : Renewal
5. Details of Previous FSC letter : F.6/DFS/MS/Hospital/2022/SZ/114 dated 15.03.2022
6. Fire Safety direction letter No : F.6/DFS/MS/BP/Hospital/2008/3472 dated 18/12/2008
7. Date of Inspection : 18.02.2025
8. Name of the Inspecting officers : ADO R.K. Yadav & D.O Vedpal Chhikara
9. Name and designation of Officer:  
From the building side : Sh. Vinay Sharma, AE
10. Year of Construction : 2016-2018
11. Applicant's letter No : Form "J" dated 02.12.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	09 m.	Provided	MR
	• Gate width	08 m	08 m	MR
	• Width of internal road	06 m	06 m	MR
2	<b>Number, Width, Type and Arrangement of Exits</b>			
	a. Number of Staircases			
	• Upper Floor	2 Nos	06 nos. Gr.to first floor, 04 nos. 1 <sup>st</sup> to terrace & 1 ramp from basement to terrace	MR
	• Basement	02 Nos	4 Nos. & 2 ramp	MR
	B. Width of Staircases			
	• Upper Floor	2.0 m each	2.0 m each & 2.30 m (ramp)	MR
	• Basement	2.0 m each	2.0 M each & 3.40 m (ramp)	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	04 nos.	Provided	MR
	e. Width of Corridor	2.40 m.	2.60 m.	MR
	f. Door Size	2.0 m	2.0 m	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Sealed	MR
	• Fire rating of shaft door	Required	Provided	MR
	• Water curtain	Required	Provided	MR
	• Fire Dampers	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	• Basement	Required	Provided	MR
	• Upper floor	Required	Provided	MR
5.	<b>Fire Extinguishers</b>			
	• Total numbers	06nos.each floor	Provided	MR
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
	• IS marking	ISI I marked	ISI marked	MR



6	<b>First-aid-Hose Reels.</b>			
	Total numbers of each floor	03 Nos.	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	05mm	Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	Type of detectors	Smoke & Heat	Provided	MR
	Location of main panel	Required	Provided	MR
	Location of repeater panel	Required	Provided	MR
	Alternate source of power	Required	Provided	M/R
	Hooter's location	Required	Provided	MR
8	<b>MOEFA</b>	Required	Provided	M/R
9	<b>Public address System.</b>	Required	Provided	M/R
10	<b>Automatic Sprinkler System.</b>			
	• Basement	Required	Provided	MR
	• upper floor	Required	Provided	MR
	• sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	size of riser/down-comer	150 mm	Provided	MR
	Number of hydrants per floor	Three	Provided	MR
	Hose Box	Three	Provided	MR
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	Required	Provided	MR
	• Hose Box	Required	Provided	MR
13	<b>Pumping Arrangements.</b>			
	• Ground Level			
	➤ Discharge of main Pump	2850 LPM	Provided	MR
	➤ Head of Main Pump	70 m	Provided	MR
	➤ Number of main pumps	Two	Provided	MR
	➤ Jockey pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	70 m	Provided	MR
	➤ Standby pump out put	2850 LPM	Provided	MR
	➤ Standby pump Head	70 m	Provided	MR
	➤ Auto Starting /Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	M/R
	• Terrace Level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the Pump	40 M	40 M	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	2,00,000 ltrs	Provided	M/R
	➤ Draw-off connection	Required	Provided	M/R
	➤ Fire service inlet	Required	Provided	M/R
	Access to tank	Required	Provided	M/R
	• Overhead Tank capacity	20,000 liters	Provided	M/R
15	<b>Exit Signage.</b>	Required	Provided	MR

Provision of Lifts.				
	• Pressurization of Lift Shaft	Required	Provided	M/R
	• Pressurization of Lift lobby	Required	Provided	M/R
	• Communication in lift car	Required	Provided	M/R
	• Firemen's grounding switch	Required	Provided	M/R
	• Lift Signage	Required	Provided	M/R
17	Standby power supply	Required	Provided	M/R
18	Refuge Area.			
	• Total area	20 SQ.M	Provided	MR
	• Location	5 <sup>th</sup> Floor	Provided	MR
19	Fire Control Room			
	• Detector system panel	Required	Provided	M/R
	• Flow switch panel	Required	Provided	M/R
	• PA system panel	Required	Provided	M/R
	• Battery backup	Required	Provided	M/R
	• Building Floor Plans	Required	Provided	M/R
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided	M/R

The fire protection systems provided in the building were tested, checked and found not functional at time of inspection. The shortcomings was issued by this department vide letter No. F.6/DFS/MS/Hospital/2024/SZ/20 dated 09.01.2025 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F.6/DFS/MS/Hospital/2022/SZ/114 dated 15.03.2022, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended, (Except section & Nurses Hostel Block).

Signature of the Inspecting Officer  
Name: - R. K. Yadav  
Designation: ADO (JKP)

DO (SW)

*[Signature]*

19/2/25

CFO/

*[Signature]*

19/2/2025

Director/

*[Signature]*

*[Signature]*

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