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


No.F6/DFS/MS/NDZ/2025/ 457

Dated: 02/09/2025

**FIRE SAFETY CERTIFICATE**

Certified that the **Delhi Heart & Lungs Institute** located at **3MM-II Panchkuian Road New Delhi**, comprises of **basement , Ground. + 03 Upper floors**, was earlier granted FSC by this department vide letter no. F6/DFS/MS/EH/NDZ/2022/384 dated 02.09.2022. Now, the hospital premises was inspected by the officers concerned of this department on 14/08/2025 in the presence of Sh. Sanjeev Sharma and found that the said Hospital building has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the hospital premises is **fit for occupancy class Hospital (Institutional C-I)** only with effect from 02/09/2025 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, printed below.

Issued 02/09/2025 at New Delhi by.

  
(Virendra Singh)  
Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. The Commissioner, MCD, Civic Centre, New Delhi: to ensure the occupancy and deviation in the building.
2. Directorate General Health Services, Nursing Home Cell, S-1, School Block, 3rd floor DGD Building , Shakarpur , Delhi -92.
3. The Director , Delhi Heart & Lungs Institute, 3 MM – II Panchkuian Road, New Delhi.

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

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. This FSC is valid for hospital block only except nursing stay and day care unit .
3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management. This FSC does not give guarantee that there will be no fire incident.
4. The trained firefighting staff should be available round the clock.
5. Any deviation w.r.t. construction, set back area, lift , electrical installation etc. shall be verified/checked by the concerned sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any. The basement shall be used as per BBL concerned
7. 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)
8. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
9. 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 : Delhi Heart and Lungs Institute , Superspeciality hospital, 3 MM-II panchkuian Road , New Delhi.
2. Type of occupancy : Institutional Building  
B+ Gr.+ three upper floor
3. Type of case: - :renewal
4. Details of previous FSC : F6/DFS/MS/EH/NDZ/2022/384 dated 02.09.2022
5. Fire safety directives No. : NA
6. Date of inspection: - 14/08/2025
7. Name of the inspecting officer : Sh. Rajinder Atwal DO/CD,  
Sh. Ravinder Singh ADO/CC  
Sh. Sanjeev Sharma , COO
8. Name & designation of officer :  
From the building side
9. Year of construction : hospital operating since 2003 -2004
10. Applicant's letter No : letter no. nil dated 15.07.2025

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirements as per previous inspection	Provided at site	Remarks MR/NMR
1.	Approach to Building			
	1) Road width	06mtr.	06 mtr.	MR
	2) Gate width	N/A	N/A	N/A
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			MR
	1. Upper floors	02 Nos	03nos	N/A
	2. Basements	02 nos	03 nos	
	B. Width of staircase			MR
	1. Upper floors	2.0 meter & .75 meter	1x2.0m 2x1.45m & 1x1.0 m	
	2. Basements	1.25 meter & .75 meter	2x1.45m & 1x1.0 m	MR
	C. Protection of exits			Provided
	1. Fire check door in basement	Provided	MR	N/A
	2. Pressurization	N/A	N/A	MR
	D. No. of continuous staircase to terrace	01 No	01 No	
	E. Width of corridor	1.50 meter	1.50 meter	MR
	F. Door size	1.0 meter	Provided	MR
3.	Compartmentation			MR
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	
4.	Smoke Management System			MR
	1) Basements	Required	Provided	MR
	2) Upper floors	12 ACPH	Provided /natural	
5.	Fire Extinguishers			MR
	1) Total numbers	25 Nos.	Provided	



N/2

	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			MR
	1) Total number of each Floor	02	02	
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Smoke	Provided	MR
	2) Location of main panel	Gr. Floor	Provided	MR
	3) Location of repeater panel	NA	NA	NA
	4) Alternate source of power	D.G. set.	Provided	MR
	5) Hooter's Location	Each floor .	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	Provided	NA
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	NA	Provided	NA
	3) Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 MM	100 MM	MR
	2) Number of hydrants per floor	02	Provided	MR
	3) Hose box each floor	02	02	MR
12.	Yard Hydrants			
	1) Total number of hydrants	02	02	MR
	2) Hose box	02	02	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	1620 LPM	1620 LPM	MR
	b) Head of main pump	50 mtr.	50 mtr.	MR
	c) Number of main pump	01	01	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	50 mtr.	50 mtr.	MR
	f) Stand by pump output	1620 LPM	1620 LPM	MR
	g) Stand by pump head	50 mtr.	50 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	1,00,000 ltr.	1,00,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	10,000 Ltrs.	10,000 Ltrs.	MR
15.	Exit Signage.	Required	Provided	Provided



16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	Provided	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

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

In view of the above and deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC issued vide letter No. F6/DFS/MS/EH/NDZ/2022/384 dated 02.09.2022, under rule 35(6) of the Delhi Fire Service rules 2010. Accordingly, **FSC is recommended for approval** & DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

*[Signature]* 25/8/25

Name :- Rajinder Atwal  
Designation :- DO (CD)

Signature of the Inspecting Officer

*[Signature]* 25/8/25

Name :- Ravinder Singh  
Designation :- ADO (CC)

*[Signature]*  
CFO

*[Signature]*  
25/8/25

*[Signature]*  
23/8/2025

Principal Director

CFO to SSM.

*[Signature]*  
28/8/25

ADO (C)

*[Signature]*  
CFO

As per order, for perusal for compliance and signature

*[Signature]*  
CFO

*[Signature]*  
2/9/2025

MS

*[Signature]*  
25/8/25