



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/Hospital/2025/NDZ/ 528

Dated: 29 05 2025

FIRE SAFETY CERTIFICATE

Issued on 29 09 2025 at New Delhi by

ر (VIRENDRA SINGH) CHIEF FIRE OFFICER

Copy to,

 The Director, Delhi Heart Hospital (A Unit of Heart Disease Research Organization Pvt. Ltd.) at 179, Jagriti Enclave, Vikas Marg, Delhi-110092

2. The Directorate of Health Services, M.O. I/C Nursing Home Cell, Govt. of NCT of Delhi, F-17, Karkardooma, Delhi-110032

Conditions for the validity of Fire Safety Certificate

- All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.

3. The trained fire-fighter staff should be available round the clock.

- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

8. Basement shall be used strictly as per building Bye-Laws.

 Name & address of the building : Delhi Heart Hospital (A Unit of Heart Disease Research Organization Pvt. Ltd. Located at 179, Jagriti Encalve, Vikas Marg, Delhi-110092

2. Building is comprised of

:Basement, Ground and three upper floors

3. Type of Occupancy

:Institutional Building (Hospitals)

4. Type of Case

:New

5. Details of Previous FSC letter

:Nil

6. Fire Safety directive letter No

:NBC part-IV

7. Date of Inspection

:22/09/2025

8. Name of the Inspecting officers

: Deepak Kumar ADO (Shah.) & A.K. Jaiswal DO (ED)

9. Name and designation of officer

from the building side

: Dr. Babu Lal Jain (Director)

10. Year of construction

:2010

11. Applicant's letter No

:Outdoor dairy No. 5176 dt 22/08/2025

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC-IV requirment	Provided at Site	Remark MR/NMI				
01	Access to Building.							
	Road width	06 m	24 m	MR				
	Gate width	N/A	N/A	N/A				
	 Width of internal road 	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	 Upper floor 	02 nos.	02 nos.	MR				
	Basement	02 nos.	02 nos.	MR				
	B. Width of Staircases	02 m &	00 0	L				
	Upper floor	1.50 m	02 m & 1.50 mtr	MR				
	o opper noor	1.50 m	1.50 mtr					
	Basement	02 m &	1.50 m to 1.70 m &	MR				
		1.50 m	2.40 m	976503				
	c. Protection of Exits							
	 Fire check door 	Required	Provided	MR				
	 Pressurization 	Required	Provided	MR				
	d. No. of Continuous Staircases to Terrace	01nos.	02 nos.	MR				
	e. Width of Corridor	14 1100 410						
	f. Door Size	1.50 m	Provided	MR				
03	Compartmentation	1.50 m	02 m ward	MR				
	Fire check door	Required	Provided	MR				
	 Sealing of electrical shafts 	Required	Provided	MR				
	 Fire rating of shaft door 	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
04	• Fire dampers	N/A	N/A	N/A				
	Officke Management System.							
	Basement Upper floor	12 ACPH	Provided	MR				
05.	Opper nour	12 ACPH	Provided	MR				
	The Extinguishers.							
	Total numbers	12 nos.	20 nos.	MD				
	Types IS marking	ABC /CO ₂	ABC /CO ₂	MR MR				
	IS marking	ISI marked	ISI marked	MR				

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)6	First-Aid-Hose Reels.						
	Total numbers on each floor	01 No.	01 No.	MR			
	 Length of hose reel hose 	30 mtr.	30 mtr.	MR			
	Nozzle diameter	05 mm	05 mm	MR			
07	Automatic Fire Detection and Alarming System.						
-	Type of detectors	Smoke/Heat	Provided	MR			
	Location of main panel	Near Staircase	Provided	MR			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power	Required	Provided	MR			
	Hooter's location	Required	Provided	MR			
08	MOEFA	Required	Provided	MR			
09	Public Address System.	Required	Provided	MR			
E/250	Automatic Sprinkler System.						
10	Automatic Sprinkler System.	Demined 1	Provided	MR			
	Basement	Required	Provided	MR			
	upper floor	Required	N/A	N/A			
	sprinkler above false ceiling	N/A	IN/S	13//3			
11	Internal Hydrants	400	100 mm	MR			
	 size of riser/down-comer 	100 mm	04 no.	MR			
		01no.	04 no.	MR			
	 Number of hydrants per floor 	01 no.	04 110.	1.574.1.35			
	Hose box						
12	Yard Hydrants.		NVA	N/A			
	 Total number of hydrants 	N/A	N/A N/A	N/A			
	Hose box	N/A	IN/A	1.00			
13	Pumping Arrangements.						
-	> Ground Level						
	Discharge of main numn	1620 lpm	1620 lpm	MR			
	Discharge of main pump	70 mtr	70 mtr	MR			
	Head of main pump	01 nos.	01 nos.	MR			
	Number of main pumpsJockey pump out put	180 lpm	180 lpm	MR			
	Jockey pump dut put Jockey pump head	70 mtr	. 70 mtr	MR			
	Standby pump out put	1620 lpm	1620 lpm	MR			
	Standby pump bead	70 mtr	70 mtr	MR			
	Auto starting /manual stopping	Required	Provided	MR			
	Pump house access	Required	Provided	MR			
la i	> Terrace Level						
Ш		900 lpm	900 lpm	MR			
	Discharge of pump Head of the pump	40 M	Provided	MR			
	Head of the pump Pewer supply	Required	Provided	MR			
4	Power supplyAuto starting of pump	Required	Provided	MR			
14	The second secon						
14		75,000 ltr	75,000 ltr	MR			
	Underground tank capacity	Required	Provided	MF			
	Draw-off connection	Required	Provided	MF			
	Fire service inlet	Required	Provided	MF			
-	Access to tank	10,000 Ltr.	25,000 Ltr	MF			
	Overhead tank capacity	Required	Provided	MF			
15	Exit Signage.	Required					



16	Provision of Lifts.	Provided	MR		
	Pressurization of lift shaft	Required Required	Provided	MR	
	Pressurization of lift lobby Communication in lift car Firemen's grounding switch Lift signage	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
17	Standby Power Supply				
18	Refuge Area.	N//A	N/A	N/A	
-	Total area	N/A N/A	N/A	N/A	
	Location	INA			
19	Fire Control Room				
19	Detector system panel Flow switch panel PA system panel Battery backup	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	Provided	MR	
20	Building floor plans Special Fire Protection systems for protection of special Risks, if Any:	Required for HT/LT Panel	Flovided	1,63,765	

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The earlier shortcomings issued vide letter no. F.6/DFS/MS/Hospital/NDZ/2024/274 dated 20/05/2024 have been rectified now.

Keeping in view the substential compliance of the minimum standards on fire preventic and fire safety measures as required under the rule, It is recommended to grant Fire Safe Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name :- Deepak Kumar Designation:- A.D.O (Shd) Signature of the Inspecting Officer

Name

:- A.K. Jaiswal

Designation :- D.O (ED)

Dy cfo/MSZ)

LIV 23/09/25

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Principal director

Pfo to Jes

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