

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

No. F6/DFS/MS/2022/Hospital/WZ/ 178

Dated: 09/04/2025

FIRE SAFETY CERTIFICATE

Certified that the **C & D Blocks of Rajiv Gandhi Cancer Institute & Research Centre, Sec-05, Rohini, Delhi-85**, comprised of **02 basements, ground and nine upper floors** has already been issued FSC by this department vide letter No. **F.6/DFSMS/2022/Hospital/WZ/207** dated **11.05.2022**. The premises was re-inspected by the officer concerned of this department on **17.03.2025** in the presence of **Mr. D.P Tyagi (Chief Security Officer)** and found that the said 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 premises fit for occupancy class **Institutional "Group C"** with effect from 09/04/2025 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 09/04/2025 at New Delhi by


(Atul Garg)
DIRECTOR
Ph; 011-23414000

Copy to:-

1. Mr. D.P Tyagi/ Chief Security Officer, Rajiv Gandhi Cancer Institute & Research Centre, D-18, Sec-05, Rohini, Delhi-85.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. The owner/ occupier shall submit a declaration **every year** in **Form 'K'** [sub rule (2) of Rule 38] provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on http://delhi.gov.in/wps/wcm/connect/doiit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction (Clause 2.9.2 of UBBL-2016) or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in **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	C & D Block of Rajiv Gandhi Cancer Institute & Research Centre, Sector-05, Rohini, Delhi-85
2. Type of Occupancy	Institutional
3. Type of Case	Renewal (02 Basement + Ground + 09 upper floors, New Block)
4. Details of Previous NOC	F.6/DFSMS/2022/Hospital/WZ/207 dated 11.05.2022
5. Fire Safety directives letter No	F6/DFS/MS/BP/2016/12 dated 20.01.2016
6. Date of inspection	17.03.2025
7. Name of Inspecting Officer	Sh. Ajay Kumar Sharma (ADO Rohini)
8. Name and designation of officers From the building side	Mr. D. P. Tyagi/ Chief Security Officer)
9. Year of Construction	2006 & 2016
10. Applicant's letter No.	OD No.12785 dated 21.02.2025

S. No	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	12m	30m	MR
	• Gate width	06m	06m	MR
	• Width of internal road	06m	06m	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	06nos.	06nos.	MR
	• Basements	02nos. + 02nos.	02nos.+ 02nos.	MR
	b. Width of staircases			
	• Upper Floor	2m	2m	MR
	• Basements	2m	2m	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	All	All	MR
	d. No. of continuous staircases to terrace	02nos.	02nos.	MR
	e. Width of Corridor	2.40m	2.40m	MR
	f. Door Size	1.25m & 1.5m	1.25m & 1.5m	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	a) Basements	30 a/c per hour	Exhaust fan	MR
	b) Upper floors	12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers			
	• Total numbers	200nos.	Provided	MR
	• Types	ABC/CO2	ABC/CO2	MR
	• IS marking	ISI marked	Yes	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	02nos.	Provided	MR
	• Length of hose reel hose	30mm	Provided	MR
	• Nozzle diameter	5m	Provided	MR

7.	Automatic fire detection and alarming system			
	a) Type of detectors	Heat/Smoke	Provided	MR
	b) Location of Main Panel	G.F	Provided	MR
	c) Location of Repeater Panel	Required	Provided	MR
	d) Alternate source of power	Required	Provided	MR
	e) Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Ground & Upper Floors	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	• Size of riser/down-comer	100m	Provided	MR
	• Number of hydrants per floor	02 each floor	Provided	MR
	• Hose Box	02 each floor	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	02nos.	Provided	MR
	• Hose Box	02nos.	Provided	MR
13.	Pumping Arrangements			
	• Ground Level	Required	Provided	MR
	➤ Discharge of main Pump	2850lpm	2850lpm	MR
	➤ Head of Main pump	90m	90m	MR
	➤ Number of main pumps	02nos.	02nos.	MR
	➤ Jockey Pump out put	180lpm	180lpm	MR
	➤ Jockey pump head	90m	90m	MR
	➤ Standby Pump out put	2850lpm	2850lpm	MR
	➤ Standby Pump Head	60m	60m	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	Terrace level			
	➤ Discharge of pump	-NA-	-NA-	-NA-
	➤ Head of the pump	-NA-	-NA-	-NA-
	➤ Power Supply	-NA-	-NA-	-NA-
	➤ Auto Starting of pump	-NA-	-NA-	-NA-
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	1,50,000ltr	2,00,000ltr	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000ltr	Provided	MR
		Required	Provided	MR
15.	Exit Signage.			
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR

Standby power supply		Required	Provided	MR
Refuge Area.				
➤ Total Area		-NA-	-NA-	
➤ Location		-NA-	-NA-	-NA-
19. Fire Control Room				
• Detector System Panel		Required	Provided	MR
• Flow Switch Panel		Required	Provided	MR
• PA System Panel		Required	Provided	MR
• Battery backup		Required	Provided	MR
• Building Floor Plans		Required	Provided	MR
20. Special Fire Protection System for Protection of special Risks, if any:		Required	Provided	MR

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. **F.6/DFSMS/2022/Hospital/WZ/207 dated 11.05.2022** is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

[Signature]
18/3/25

Signature of the Inspecting Officer

Name Ajay Kumar Sharma

Designation ADO(Rohini)

D.B Mukherjee
DO (NW)

[Signature]
21/03/2025

[Signature]
21/3/25

[Signature]
21/3/25

[Signature]
22/3/2025
Director

[Signature]
Director

Fr letter to put up
for kind perusal and
Signature please.

[Signature]
21/4/25

DCFO... 1082 NW
Date... 21/3/2025