

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



No F6/DFS/MS/2025/Hospital/WZ/ 159

Dated: 03/04/2025

FIRE SAFETY CERTIFICATE

Certified that the Sanjay Gandhi Memorial Hospital, located at Mangol Puri, Delhi-110083, comprised of Three blocks i.e. (Admin & Emergency Block-B+G+06 floors, Maternity Block-B+G+06 floor & Ward Block-G+02 upper floors) owned/ occupied by Sanjay Gandhi Memorial Hospital was issued FSC vide this office letter no. F.6/DFS/MS/2016/Hospital/WZ/496 dated 12.10.2021. The premise was re-inspected by the officer concerned of this department on 24.03.2025 in the presence of Sh. Kamlesh Sharma, A.E (E) and observed that all the fire prevention and fire safety arrangement as provided in the premises found in good working condition. The premise have therefore, deemed complied with the requirement under 33 of the Delhi Fire Service Rules, 2010 and observed that the building is fit for occupancy class Institutional "Group C" with effect from o3 o4 2525 for a period of three years in accordance with the 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 on 03 04 2025 at New Delhi by

Copy to:-

1. Mr. Kamlesh Kumar Sharma, Assistant Engineer, Electrical, Sanjay Gandhi Memorial Hospital, S-Block, Mangolpuri, Delhi-110083.

2. Dr. Sumita, Deputy Medical Superintendent, Sanjay Gandhi Memorial Hospital, located at Mangol Puri, Delhi-110083.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 Rules 2010. The form is available on
- 8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.
- 9. Obstruction on 06 meter road on south west side shall be cleared within 01 year from date of issue of this FSC as undertaking given by AE(Civil) failing which shall nul and void this FSC.
- 10. The smoke ventilation system of upper floors shall be reviewed within 01 year as undertaking given by AE (E) failing which shall nul and void this FSC.

	V		INSPECT	ION ppp	^			
/				TON REPORT				
1.	Name & add	ress of the building	Sanjay Gandhi Memorial Hospital, S-block, Mangol Puri, Delhi- 83. Institutional					
	an of Occ	upancy						
2.	Type of Cas	e	Renewal (Three blocks i.e. Admin & Emergency Block-E+G+6, Maternity Block-B+G+6 upper flowers.					
3.	Type		+G+6, N	Maternity Block-B+G+ oper floors	6 upper floor of	Block-B		
	255		G+02 ur	per floors	o apper moors & War	d Block-		
1	Details of P	revious NOC	F.6/DFS	/MS/2016/Hospital/WZ/	496 dated 12 10 2021			
_	Fire Safety	directives letter no	24.03.2025 24.03.2025					
_	Date of inst	ection						
_	Name of Ins	specting Officer	Sh. Ajay	Kumar Sharma (ADO)	Rohini)			
8.	Name and of From the bu	esignation of officers ailding side	Sh. Kamlesh Sharma, A.E (Elec)					
0	Year of Con	nstruction	1992 &	2004				
		The second secon		2004 e-mail dated 29.01.2025				
	Minimum	Standards on fire pre-	vention	NBC				
0	and fire sa	fety U/R 33	CILCIOI	Requirement	Provided at site	Remarks		
	7.04411.020.40112.01		2	Acquirement		MR/NM		
	Access to l	uilding				R		
	• Roa	d width		9m	9m	MR		
	• Gat	e width		5m	5m	MR		
	• Wi	dth of internal road		6m	6m found obstructed	Shall be		
	-			33.00	on one side due to	cleared		
		-		-	construction work	within a yea as per		
	Number '	Width Type & Assess				undertaking		
	a Numbe	Width, Type & Arran r of staircases	gement of	Exits				
	a. Italibe	or stancases		Admin 02 ± 01	41100			
		Upper Floors		Admin-02 + 01 ramp Maternity-03 + 01 ramp	Admin-02 + 01 ramp Maternity-03 + 01 ramp	MR		
				Ward-01 + 01 ramp	Ward-01 + 01 ramp	(Old		
			3	Admin-01	Admin-01	case) MR		
	•	Basements		Maternity-03 + 01 ramp	Maternity-03 + 01 ramp	(Old		
		•				case)		
	b. Width	of staircases			0	()		
				Admin-02m	Admin-02m & 1.25m	MR		
				Maternity-02m	Maternity-3x2m, Ramp-			
	•	Upper Floor		Ward-02m	2.15m	case)		
				T .	Ward-1.6m & 1.8m			
				Admin-02m & 1.25m	ramp Admin-2m & 1.25m	MR		
		Basements	ì	Maternity-3 x 2m	Maternity-3x2m Ramp-	(Old		
	1		,	Ramp-2.15m	2.15m	case)		
	c. Protection of exits					1		
	•	Fire check door		Required	Provided	MR		
	•	Pressurization		Required	Provided	MR		
	d. No. of	f continuous staircases	to terrace	All	All	MR		
	e. Width	of Corridor		Old case	2.4m, 1.5m	MR (Old cas		
	f. Door	Size		Old case	2m & 1.60m	MR (Old case		
3.	Compar	tmentation				(Old case		
	a) Fire check door			Required	Provided	MR		
	,	Sealing of electrical shat	fts	Required	Provided	MR		
		Fire Rating of shaft door		Required	Provided	MR		
		Water Curtain		-NA-	-NA-	-NA-		
		Fire Dampers		Required	Provided	MR		



1	Smoke Management System	20 / 1	Provided	MR		
	a) Basements	30 a/c per hour		Shall be review		
+	b) Upper floors	12 a/c per hour	Fou nd removed	& provided with		
	At .			undertaking		
\dashv	Fire Extinguishers		n '11	MR		
-	a) Total numbers	Required	250nos.Provided	MR		
ł	b) Types	ABC/CO2	ABC/CO2			
- 1	/ • • •	ISI marked	Yes	MR		
	c) IS marking First-Aid Hose Reels) (D		
		04nos.	Provided	MR		
	a) Total numbers on each floor b) Length of hose reel hose	30mm	Provided	MR		
	c) Nozzle diameter	5m	Provided	MR		
_	Automatic fire detection and alarming sys	tem	70 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -) (D		
7		Required	Smoke detector	MR		
		GF	Provided	MR		
	b) Location of Main Panel	Required	Provided	MR		
	c) Location of Repeater Panel d) Alternate source of power	Required	Provided	MR		
		On all floors	Provided	MR		
_	-/	Required	Provided	MR		
8.	MOEFA Public Address System	Required	Provided	MR		
9.				MR		
10.	a) Basement	Required	Provided	MR		
	b) Ground & Upper Floors	Required	Provided in new blk	MR		
	c) Sprinkler above false ceiling Required Provided					
11.			Provided	MR		
11.	a) Size of riser/down-comer	100mm	Provided	MR		
12.	b) Number of hydrants per floor	04nos. each floor	Provided	MR		
	c) Hose Box 04nos. each flo		Flovided	1,110		
	Vard Hydrants	15,000	Provided	MR		
	a) Total number of hydrants	15nos. 15nos.	Provided	MR		
	b) Hose Box	131108.	1.00.00			
13.	Pumping Arrangements					
	Ground Level	2850lpm	2850lpm	MR		
	> Discharge of main Pump	60m	60m	MR		
	Head of Main pump	05nos.	05nos.	MR		
	Number of main pumps	180lpm	180lpm	MR		
	Jockey Pump out put	60m	60m	MR		
	> Jockey pump head	2850lpm	2850lpm	MR		
	Standby Pump out put	2830lpin 60m	60m	MR		
	Standby Pump Head		Provided	MR		
	> Auto Starting/Manual Stopping	Required	Provided	MR		
	> Pump House Access	Required	# 347 MANUAL			
	11					
		-NA-	-NA-	-NA-		
	Discharge of pumpHead of the pump	-NA-	-NA-	-NA-		
	> Head of the pump > Power Supply	-NA-	-NA-	-NA-		
	> Auto Starting of pump	-NA-	-NA-	-INA-		
	Wester Storage for fire lighting					
14.	Captive Water Storage for Me figure Underground tank capacity	2,00,000ltr	2,00,000ltr	MR		
	> Draw-off connection	Required	Provided	MR		
	> Fire service inlet	Required	Provided	MR		
	File Service inner		Provided	MR		

	Overhead Tank capacity	20,000ltr on each block	20,000ltr on each block	MR		
15.	Exit Signage.	Required	Provided	MR		
16.	Provision of Lifts.					
	a) Pressurization of Lift Shaft	Required	Provided	MR		
	b) Pressurization of Lift lobby	-NA-	-NA-	-NA-		
	c) Communication In lift Car	Required	Provided	MR		
	d) Fireman's Grounding Switch	Required	Provided	MR		
	e) Lift Signage	Required	Provided	MR		
17.	Standby power supply	Required	Provided	MR		
18.	Refuge Area.					
	a) Total Area	-NA-	-NA-	-NA-		
	b) Location	-NA-	-NA-	-NA-		
19.	Fire Control Room					
	a) Detector System Panel	Required	Provided	MR		
	b) Flow Switch Panel	-NA-	-NA-	-NA-		
	c) PA System Panel	Required	Provided	MR		
	d) Battery backup	Required	Provided	MR		
	e) Building Floor Plans	Required	Provided	MR		
20.	Special Fire Protection System for Protection of special Risks, if any:	-NA-	-NA-	-NA-		

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

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part-4, and removal of shortcomings issued vide letter no. 1627 dated 22.07.2024, the FSC issued vide letter no. F.6/DFS/MS/2016/Hospital/WZ/496 dated 12.10.2021, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

> Signature of the Inspecting Officer Name Ajay Kumar Sharma

Designation ADO(Rohini)

D.B Mukherjee

DO ONW

CFO1551-NID

ated 27.03.25.

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