



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

No. F6/DFS/MS/SZ/PRKG/2024/ 95

Dated: 14/02/2024

**FIRE SAFETY CERTIFICATE**

Certified that **Multi Level Car Parking** located at Sir Ganga Ram Hospital, Rajender Nagar, New Delhi- 110060, comprised of basement, ground plus ten upper floors, was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/SZ/2021/Hostital/PRKG/87, dated 02.02.2021 owned & occupied by M/s Sir Ganga Ram Hospital. The building was re-inspected by the officer concerned of this department on 07.02.2024 in the presence of Sh. Shiv Partap Singh (Fire Safety Officer) and found that management have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 2010 & Delhi Fire Service Rules 2007 and that the building/premises is fit for occupancy class **Storage(Car Parking)** with effect from 14/02/2024 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 printed below under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 14/02/2024 at New Delhi by.

  
 (Atul Garg)  
 Director  
 Delhi Fire Service  
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Copy to:-

1. The Executive Engineer (Bldg.), NDMC, Civic Center, 8th floor, Mintoo Road, New Delhi.
2. Sh. M P Varghese (Dy. Director Administration), Sir Ganga Ram Trust Society, Sir Ganga Ram Hospital, Rajinder Nagar, New Delhi- 110060

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

1. 06 mts. wide access road all around the building shall be kept free at all the time for fire tender movement in case of any emergency.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. Basement shall be used as per the building bye laws.
8. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
9. 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).
10. 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 : Multi Level Car Parking at Sir Ganga Ram Hospital, Rajendra Nagar, New Delhi- 60.
2. Type of Occupancy : Storage (Parking)
3. Building Composition : The said multi level car parking is comprised of basement, ground plus ten upper floors.
4. Type of Case : Renewal
5. Details of previous NOC : F.6/DFS/MS/SZ/Hospital/PRKG/2021/87 dated 20.02.2021
6. Fire Safety directives letter No : F.6/DFS/MS/BP/2016/133 dated 16.06.2016
7. Date of inspection : 07.02.2024
8. Name of the Inspecting Officers : Vedpal Chhikara, DO (SW)
9. Name and designation of officers from the building side : Sh. Shiv Partap Sharma (Fire Safety Officer)
10. Year of Construction : 2016-17
11. Applicant's letter No. : SRGH/SEC/FIRE/MLCP/NOC/1006/2024, dated 03.02.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NBC part-IV	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	06 mts	Provided	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-	-	-
	• Upper Floors	02 +02 ramp	Provided	MR
	• Basements	02 +02 ramp	Provided	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.50 mts. each	Provided	MR
	• Basements	1.50 mts. each	Provided	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.50 mts	Provided	MR

3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	Required	Provided	
		Required	Provided	
		N/A	N/A	N
		Required	Provided	MR
		N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	30 a/c per hour	Provided	MR
		12 a/c per hour	Natural Ventilation	MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	40	Provided	MR
		ABC type	Provided	MR
		ISI marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	04	04 in upper floors & 05 in basement floor	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke/heat	Provided	MR
		Required	Provided in basement	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided entire building	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	150 mm	Provided	MR
		04	04 in upper floors & 05 in basement floor	MR
		04	04 in upper floors & 05 in basement floor	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	07	Provided	MR
		07	Provided	MR
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul> </li> </ul>	---	---	---
		2850 LPM x 02 nos., 1620 LPM x 01 no.	Provided	MR
		85 mts each	Provided	MR
		03 (one each for hydrant, sprinkler & water curtain)	Provided	MR
		180 LPM x 02	Provided	MR

	<ul style="list-style-type: none"> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	85 mts each	Provided	MR
		4500 LPM	Provided	MR
		85 mts each	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-----	-----	----
		900 LPM	Provided	MR
		30 mts	30 mts	MR
		Required	Provided	MR
		Required	Provided	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	2,00,000 lts	provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 lts	Provided(20 000 lts)	MR
15	<b>Exit Signage.</b>			
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	<b>Standby power supply</b>			
18	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>Total Area</li> <li>Location</li> </ul>	Required	Provided	MR
		Required	Provided at 8 <sup>th</sup> floor	MR
19	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
20	<b>Special Fire Protection Systems for Protection of special Risks, if any:</b>			
		Required	Two ABC type fire extinguisher found provided near elect. panel	MR

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter No. F.6/DFS/MS/SZ/Hospital/PRKG/2021/87 dated 20.02.2021, renewal under Rule 37 of the Delhi Fire Service rules 2010 is recommend.

Accordingly, DFA is put up for approval & signature please.

CFO/(S2)

9/2/2024

Director

FT PK  
D.O/SW

(VEDPAL)  
D.O (S.W)