



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

No. F6/DFS/MS/SZ/Hospital/2024/ 446

Dated: 15.07.2024

FIRE SAFETY CERTIFICATE

Certified that the Hospital building Block B-1, at Gangaram Hospital Complex, Rajinder Nagar, New Delhi-110060, comprised of two level basements, ground plus ten upper floors and service floor, owned/occupied by Sir Gangaram Hospital Trust Society have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on dated 11.07.2024 in the presence of Sh. Devinder Kumar, JE (MCD) & Sh. D. S. Yadav, Project Director and found that the building is fit for **Occupancy Group "C" Institutional Building (Hospital)** with effect from 15.07.2024 for a 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, subject to condition as mentioned below.

Issued on 15.07.2024 at New Delhi by


(Atul Garg)
Director

Delhi Fire Service dc h

- Copy To:- 1. Sh. D. S. Yadav, Project Director, Gangaram Hospital Complex, Rajinder Nagar, New Delhi-110060.
2. Executive Engineer, Bldg, Municipal Corporation of Delhi, 7th Floor, Civic Centre, Mintto Road, New Delhi-110002.

Conditions for the validity of fire safety certificate is as under

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
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 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.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	Hospital building Block B-1, at Gangaram Hospital Complex, Rajinder Nagar, New Delhi-110060.		
2	Type of Occupancy	Institutional Building "C" (Hospital)		
3	Building comprised of	Two level basements, Ground plus ten upper floors and service floor.		
4	Type of case	New		
5	Details of previous NOC	Nil		
6	Fire safety directives letter No	No. F6/DFS/MS/BP/2023/294, dated 05.09.2023		
7	Date of inspection	11.07.2024		
8	Name of the inspecting Officers	D.O. Vedpal Chhikara		
9	Name and designation of officers	Sh. Devinder Kumar, JE (MCD) & Sh. D. S. Yadav Project Director		
10	Year of construction	2023-24		
11	Applicant's letter No.	Online ID No.10118228, Dated 04.07.2024		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per guidelines	Provided at site	Remarks MR NMR
1	Access to building			
	1) Road width	24m	Provided	MR
	2) Gate width	6m	6m	MR
	3) Width of internal road	9m	9m	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	03nos.	03nos.	MR
	2. basements	03nos.	03nos.	MR
	b. Width of staircase			
	1. Upper floors	2m each	2m each	MR
	2. basements	2m each	2m each	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	03nos.	03nos.	MR
	e. Width of corridor	2.4m	2.4m	MR
	f. Door size	1.25m	1.25m	MR
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	Required	Provided	MR
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	Required	Provided	MR
4	Smoke Management system.			
	Basement	12 a/c per hour	Provided	MR
	Upper floors	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	total numbers	100Nos.	100 Nos. Provided	MR
	Types	ABC & CO2	ABC, CO2	MR
	ISI marking	ISI	Provided	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	03nos.	03nos.	MR
	Length of Hose reel hose	30 Mtr	Provided	MR
	Nozzle Diameter	5mm	Provided	MR

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N/G

7	Automatic fire detection and alarming system			
	Type of detectors	Heat & Smoke	Provided	MR
	location of Main Panel	Ground Floor	Ground Floor	MR
	location of Repeater panel	Required	Provided	MR
	Alternate source of power	Required	Provided	MR
	hooter's location	All Areas	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	Size of riser/down-corner	150mm	150mm	MR
	Number of Hydrants per floor	03nos.	03nos.	MR
	hose Box	03nos.	03nos.	MR
12	Yard Hydrants.			
	total number of hydrants	04nos.	04nos.	MR
	house box	04nos.	04nos.	MR
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	2280LPM	2280LPM	MR
	b. Head of main pump	107m	107m	MR
	c. Number of main pumps	02nos.	02nos.	MR
	d. jockey pump out put	180LPMX2	180LPMX2	MR
	e. jockey pump head	107m	107m	MR
	f. Standby Pump output	2280LPM	2280LPM	MR
	g. Stanby Pump head	107m	107m	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	ump house access	Required	Provided	MR
	2. Terrace level			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the 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. Underground tank capacity	2,00,000 ltr	2,00,000 ltrs	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	Over head tank Capacity	20000Liters	20000Liters	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. pressurization of lift lobby	Required	Provided	MR
	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.			
	total area	86square meters	86.85 square meters	MR
	location	6th & 10th Floors	6th & 10th Floors	MR
19	Fire control room			
	a. Detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	MR
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	Required	Provided	MR

Special Fire Protection systems for protection of special risks, if any: Vesda detection system and inert gas flooding system provided in radiation bunkars in second basement. Electric pannels are provided with ABC & CO2 Type fire extingushers. MR

The fire protection systems provided in the building were test checked at randum and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under Rule 35 of the Delhi Fire Service Rules 2010 if aggreed. Reply letter on same lines is put up for kind consideration please.

[Handwritten Signature] 12/27/24

Signature of the Inspecting officer
Name : Vedpal
Designation : Divisional Officer

CFO (\$2)

[Handwritten Signature]
12/21/2024

Director

[Handwritten Signature]
12/21/24

[Handwritten Signature] MASK