

### GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/Hospital/2024/SZ/ 304

Dated: 16 05 2024

#### FIRE SAFETY CERTIFICATE

Issued on 16 05 2074 at New Delhi.

(Atul Garg)

Delhi Fire Service

Copy to:-

to:-Sh. A.C Shukla (MS), Mata Chanan Devi Hospital, C-1, Janak Puri, New Delhi-110058.

## Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. Basement shall be used as per the building bye laws.
- 8. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.



# 1744

### INSPECTION REPORT

Mata Chanan Devi Hospital, C-1, Janakpuri, New Delhi-110058. 1. Name & address of the building:

2. Building is comprised of B,G+3 upper floors (Old block)

Educational 3. Type of Occupancy Renewal 4. Type of Case

F.6/DFS/MS/Hospital/2021/SZ/207 dated 08.04.2021 5. Details of Previous NOC F6/DFS/MS/92/Hospital/1956 dated 02/11/1992

6. Fire Safety directives letter No 09.05.2024

7. Date of inspection Vedpal Chhikara, DO (SW) & R.K. Yadav, ADO (JKP) 8. Name of Inspecting Officer

9. Name and designation of officers

: Dr. A.C.Shukla (MS) From the building side

Before 1991 10. Year of Construction : Nil dated Nil 11 Applicant's letter No.

No.	Minimu	licant's letter No. : Nil dated Ni m Standards on fire prevention and fire	NBC / BBL Requirement	Provided at site	Remarks MR/NMR
	safety U	J/R 33			
	1-12-1-	to building	Accessible (09 mtrs) 4,5 mtrs	18 mtrs 4.5 mtrs.	MR MR (02 gates)
		Road width Gate width Width of internal road	N/A	N/A	N/A
		er, Width, Type & Arrangement of Exits			
	Numbe	100			
	a Num	ber of staircases	05 no.'s, 01 ramp	05 no.'s, 01 ramp	MR
	a. Ituli	Upper Floors	05 no.'s	05 no.'s	MR
		Basements	03 110. 3		
	b. Wid	th of staircases	Old Case	1.40 m (04 no.'s) & 1.43 m (01 no.) & 01 ramp 2.60 m	MR, being old cas
	•	Upper Floor Basements	Old Case	1.40 m (04 no.'s) & 1.43 m & 01 ramp 2.60 m	MR, being old cas
	o Pro	tection of exits		Provided	MR
	C. 110	Fire check door	Required		N/A
		Pressurization	N/A	N/A	• • • • • • • • • • • • • • • • • • • •
					MR
	d. No	of continuous staircases to	Three	Three	MR, being old case
	ter	тасе	Old Case	3.70 m, 2.65 m & 2.35 m	MR, being old cas
	e. W	idth of Corridor		1.72 m & .96 m	MR, being old cas
	f. De	oor Size	Old Case	1.72 iii @ .5 0	
3.	Comp	partmentation			MR
3.	123.5	1 80% SOLON	Required	Provided	
	•	Fire check door Sealing of electrical shafts	Required	Sealed	MR
	•	Fire Rating of shaft door	N/A	N/A	N/A
	•	Water Curtain	N/A	N/A	N/A
		Fire Dampers	N/A	N/A	N/A
_	Cmal	te Management System			1
4.	Smor		Required	Exhaust fans are provided	MR
	-	Upper floors	Required	Natural Ventilation	MR
5.	Fire				
3.	File		12 no.'s at each floor	Provided	MR
	•	White have not the transfer and the second s	ABC/WCO <sub>2</sub> /CO <sub>2</sub> type	Provided	MR
	•	Types IS marking	ISI marked	Provided	MR





MYS

			idad	MR
•	First-Aid Hose Reels	04 no. at each floor	Provided	MR
	Total numbers on each floor	30 m	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	5 mm	Provided	
	Nozzle diameter	J		MR
1.	Automatic fire detection and alarming system	D -wired	Provided	
	Type of detectors	Required	Near main gate	MR
	<ul> <li>Location of Main Panel</li> </ul>	Required	Near main gate	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Provided	MR
	Alternate source of power	Required	In staircase	MR
	Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	1101.0	
	ANY PARTIES	Required	Provided	MR
9.	Public Address System	Required	m made	
10.	Automatic Sprinkler System		_	100
	Basement	Required	Provided	MR
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
***			100 mm	MR
	Size of riser/down-comer	100 mm	Four	MR
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	Four Four	Four	MR
12.	AND STATE OF THE S	Tour	104	7.3
12.	Yard Hydrants			) (D
	<ul> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	Ten	Ten	MR MR
13.		Six	Six	MIK
13.	Pumping Arrangements			
	Ground Level			
	Discharge of main Pump	2850 LPM	2850 LPM	MR
	➤ Head of Main pump ➤ Number of main pumps	70 Mtr	70 Mtr	MR
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	One	One	MR
	> Jockey pump head	900 LPM	900 LPM	MR
	Standby Pump out put	40 mtr	40 mtr	MR
	> Standby Pump Head	2850 LPM	2850 LPM	MR
	➤ Auto Starting/Manual Stopping	70 Mtr	70 Mtr	MR
		Both	Both	MR
	> Pump House Access	Required	Provided	
	Terrace level	N Yes		MR
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	900 LPM	Provided	MD
	> Power Supply	30 mtrs	Provided	MR MR
	➤ Auto Starting of pump	Required	Provided	MR
10	A-70	Required	Provided	MR
4.	Captive Water Storage for fire fighting			ro-bas estre-bas
	Underground tank capacity	100000 ltrs.	100000	
	Draw-off connection	N/A	100000 ltrs.	MR
	> Fire service inlet	Required	N/A	N/A
	> Access to tank	Required	Provided	MR
	Overhead Tank capacity	N/A	Provided	MR
j.	Exit Signage.	Required	40000 ltrs provided (03 no.'s)	N/A
			Provided	

N.C.

16.	Provision of Lifts.					
-	Pressurization of Lift Shaft     Pressurization of Lift Shaft	N/A	N/A	N/A		
N	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	Required	Provided	MR		
	Fireman's Grounding Switch     Lift Signage	Old lift	Old lift	Old lift		
		Required	Provided	MR		
17.	Standby power supply	Required	Provided	MR		
18.	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
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	N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were checked, 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 Fire Safety Certificate issued vide letter No. F.6/DFS/MS/Hospital/2021/SZ/207 dated 08.04.2021 renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

Note:- Hospital building is comprised of two blocks namely Old block and New Block. Old Block is comprised of Basement, ground plus three upper floors and New Block is comprised of ground floor plus three upper floors but New Building Block is being used for day care purpose at ground floor plus one upper floor only, second & third sealed by bricks wall.

Signature of the Inspecting Officer

Name: - R.K. Yadav

Designation :- ADO (JKP)

Signature of the Inspecting Officer

Name: - Vedpal Chhikara

Designation: - DO (SW)

CFO (SZ)