

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/Hospital/WZ/2022/ 🖉 🕹

Dated: 2 63/2022

FIRE SAFETY CERTIFICATE

Issued on 22/4.3./2.2.2... at New Delhi by

Director
Delhi Fire Service

Copy to:-

1. The Directorate of General of Health Services, Nursing Home Cell, S-1, School Block, Shakarpur, Delhi- 110092.

2. Dr. Rakesh Sharma, Pushpanjali Hospital, RR-30, Mianwali Nagar, New Delhi- 110087.



Following Fire Safety Directive must be adhered to:-

- 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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing authority shall always be permitted and followed.
- 7. 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.
- 8. 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 copy of the certificate, six months prior to its expiry.

20010 (6.1.1)

INSPECTION REPORT

1. Name & address of the building : Pushpanjali Hospital, RR-30, Mianwali Nagar, New Delhi-

110087.

2. Type of Occupancy : Institutional (Hospital)

3. Type of Case : New Case

4. Details of previous NOC : N/A

5. Fire Safety directives letter No : F.6/MS/DFS/BP/2021/Hospital/2330 dated 05.11.2021

6. Date of inspection : 16.02.2022

7. Name of the Inspecting Officers: Dharampal Bhardwaj, DCFO (WZ), M.K. Chattopadhyay,

D.O. (West), Aman Kumar Lathar, ADO (JWP)

8. Name and designation of officers

from the building side

: Dr. Rakesh Sharma, Proprietor

9. Year of Construction : 2020-21

10. Applicant's letter No. : E-mail dated 02.02.2022

The said hospital building is comprised of basement, stilt plus four upper floors.

S. No.	Minimum Standard prevention and fire saf		Requirement as per UBBL / NBC- IV	Provided at site	Remarks MR/NMR			
1	Access to building							
	Road width		09 mts	Provided	MR			
	 Gate width 		05 mts	Provided	MR			
	 Width of internal 	road	N/A	N/A	N/A			
2	Number, Width, Type & Arrangement of Exits							
	a. Number of staircases Upper Floors		-	-	-			
			02	Provided	MR			
		 Basements Vidth of staircases Upper Floors Basements 	02	Provided	MR			
			-	-	-			
			2.0, 1.5 mts	Provided	MR			
			2.0, 1.5 mts	Provided	MR			
	c. Protection of exits		-	-	-			
	Fire check door Pressurization		Required	Provided	MR			
	e. No. of continuous staire	paces to terrace	N/A	Provided				
	g. Width of Corridor	lases to terrace	02	02	MR			
	h. Door Size		2.4 mts	Provided	MR			
	n. Beer size		1.25/2.0 mts	Provided	MR			
3	Compartmentation.							
	Fire check door		Required	Provided	MR			
	Sealing of electr	rical shafts	Required	Provided	MR			
	Fire Rating of s	haft door	N/A	N/A	N/A			
	Water Curtain		N/A	N/A	N/A			
	• Fire Dampers		N/A	N/A	N/A			
4	Smoke Management S	System.						
	• Basements		30 a/c per hour	Provided	MR			
	Upper floors	6	12 a/c per hour	Provided	MR			

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5	Fire Extinguishers						
			D 11.1				
	Total numbers	30	Provided	MR			
	• Types	CO ₂ , ABC type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	01	Provided (02)	MR			
	Length of hose reel hose	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
7	Automatic fire detection and alarming	system.					
	Type of detectors	Required	Provided	MR			
	 Location of Main Panel 	Required	Provided	MR			
	 Location of Repeater Panel 	Required	Provided	MR			
	Alternate source of power	Required	Provided	MR			
	Hooters' Location	Required	Entire building	MR			
8	MOEFA	Required	Provided	MR			
0 9	Public Address System.	Required	Provided	MR			
		require					
10	Automatic Sprinkler System. • Basement	Required	Provided	MR			
	Upper Floor	Required	Provided	MR			
	Sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
11	Size of riser/down-comer	100 mm	Provided	MR			
	Number of hydrants per floor	02	Provided	MR			
	Hose Box	02	Provided	MR			
12	Yard Hydrants.	•					
12	Total number of hydrants	02	Provided	MR			
	Hose Box	02	Provided	MR			
13	Pumping Arrangements.	•					
13	Ground Level						
	Discharge of main Pump	1620 LPM	Provided	MR			
	Head of Main pump	40 mts	Provided	MR			
	Number of main pumps	01	Provided	MR			
	Jockey Pump out put	180 LPM	Provided	MR			
	Jockey pump head	40 mts	Provided	MR			
	Standby Pump out put	1620 LPM	Provided	MR			
	Standby Pump Head	40 mts	Provided	MR			
	Auto Starting/ Manual stopping	Required	Provided	MR			
	Pump House Access	Required	Provided	MR			
	Terrace level						
	Discharge of pump	N/A	N/A	N/A			
	➤ Head of the pump	N/A	N/A	N/A			
	➤ Power Supply	N/A	N/A	N/A			
	Auto Starting of pump	N/A N/A	N/A	N/A			
			14/12				
14	Captive Water Storage for fire fighting Underground tank capacity	75,000 lts	U.G- 50,000 lts, terrace- 25000, directly connected to the underground tank	MR			

1	> Draw-off connection	Required	Provided	MR			
à l		Required	Provided	MR			
2 	> Fire service infet > Access to tank	Required	Provided	MR			
	Overhead Tank capacity	10,000 lts	Provided	MR			
15	Esit Signage.	Required	Provided	MR			
16	Provision of Lifts.	N/A	N/A	N/A			
	Pressurization of Lift Shaft Pressurization of Lift lobby	Required in basement	Provided	MR			
	Communication In lift Car	Required	Provided	MR			
	Fireman's Grounding Switch	Required	Provided	MR			
	Lift Signage	Required	Provided	MR			
17	Standby power supply	Required	Provided	MR			
18	Refuge Area.						
10	> Total Area	N/A	N/A	N/A			
	> Location	N/A	N/A	N/A			
19	Fire Control Room						
19	Detector System Panel	Required	Provided	MR			
	Flow Switch Panel	N/A	N/A	N/A			
	PA System Panel	Required	Provided	MR			
	Battery backup	Required	Provided	MR			
	Building Floor Plans	Required	Provided	MR			
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	02 CO2 fire extinguishers provided near elect. panel	MR			

the time of inspection. 1. Management has provided 50,000 lts underground tank & 25000 lts overhead tank, which

The fire protection systems provided in the building were checked and found functional at

is directly inter-connected in place of 75000 lts underground tank.

department vide letter No. issued by this shortcomings All F.6/DFS/MS/Hospital/WZ/2021/2582 dated 10.12.2021 have been complied with the hospital management.

n view of the substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of FSC is recommended under the rules 35 of the Delhi Fire Service Rules 2010 under the DFS Act 2007.

Accordingly, DAA is put up please.

Dharampal Bhardwaj

M.K. CHATTOPADHYAY Divisional Officer (West)

A.D.O. (JWP)

Dy. CFO (West Zone) D.O. (WEST)/249