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

No.F6/DFS/MS/Hospital/NDZ/2025/ 52

Dated: 2.1./6.1../2025

FIRE SAFETY CERTIFICATE

Certified Sardar Vallabh Bhai Patel Hospital, Patel Nagar, that the New Delhi comprised of ground plus three upper floors, was earlier granted FSC by this department vide letter no. F6/DFS/MS/Hospital/SZ/2022/16 dated 13.01.2022. Now, the premises was reinspected by the officers concerned of this department on 23/01/2025 in the presence of Dr. Mukula & Mr. Rahul Yadav (JE) found that the said hospital building has deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Institutional (building) with effect from 3.1.1.1.1.1. for 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, printed below.

Issued 3.1.....at New Delhi by.

RECTOR

Delbi Fire Service

·Copy to:-

- 1. The Commissioner, MCD, Civic Centre, New Delhi. :to kindly ensure the occupancy as detailed above and deviation in construction if any.
- 2. The Medical Superitendent, Sardar Vallabh Bhai Patel Hospital, Patel Nagar, New Delhi.

3. AE (E), PWD HMED South West-I, SDDMASC Hospital, Dabri, New Delhi-45.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to nonfunctional fire safety measures shall be at the responsibility of the management.
- 3. The trained firefighting staff should be available round the clock.
- 4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned under intimation to this department. This FSC is valid only for permanent structure.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 www.dfs.delhigovt.nic.in
- 7. The means of escape such as staircase, corridor, passage way, exits etc shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.
- 9. Any flammable material for interior decoration is prohibited.

INSPECTION REPORT

1. Name & address of the building :Sardar Vallabh Bhai Patel Hospital, Patel Nagar,

New Delhi.

2. Type of occupancy

: Institutional (Hospital)

3. Type of case:-

: Renewal

4. Details of previous FSC

: F6/DFS/MS/Hospital/SZ/2022/16 dated 13.01.2022

5. Fire safety directives No.

:N/A

6. Date of inspection:-7. Name of the inspecting officer

23/01/2025 : Sh.Ravinder Singh ADO/CC

8. Name & designation of officer

: Dr. Mukula & Mr. Rahul Yadav (JE)

From the building side

: 2001-02

9. Year of construction

10.	Applicant's letter No	: mail id no. <ae dated 03.01.202</ae 	epwddelhihsw02@ g 25.	gmail.com>	
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirements as per last FSC	Provided at site	Remarks MR/NMR	
1	Access to Building				
	1) Road width	06 mtr.	provided	MR	
	2) Gate width	05 mtr.	05 mtr & 4.8 mtrs.	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arran	gement of Exits			
1792-47	A. Number of staircases				
	1. Upper floors	03 No.	Provided	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase				
	1. Upper floors	02 mtr. each	Provided	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits			, s	
	1. Fire check door	Required	Provided	MR	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase to terrace	Required	02 Nos.	MR	
	E. Width of corridor	2.0 mtrs.	Provided	MR	
	F. Door size	1.40mtr	Provided	MR being old case	
3.	Compartmentation	3			
	1) Fire check door	Required	Provided	MR	
	2) Sealing of electrical shafts	Required	Provided	MR	
	3) Fire rating of shaft door	02 hour	Provided	MR	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
4.	Smoke Management System				
	1) Basements	N/A	N/A	N/A	
	2) Upper floors	Required	Natural Ventilation	MR	
5.	Fire Extinguishers	·			
	1) Total numbers	12 Nos.	Provided	MD	
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR MR	

1	1_	
M	15	2

-	3) ISI marking		The ideal	MR
6.	First-Aid Hose Reel	Required	Provided	
	1)Total number of each	100	Provided	MR
	, and married of each	02 nos. each	Provided	100
	2) Length of hose reel hose	floor	Provided	MR MR
-	3) Nozzle diameter	30 m	Provided	IVIK
7.	Automatic Fire Detection &			MR
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	ground floor	Provided	N/A
	3) Location of repeater panel		N/A	MR
	4) Alternate source of power		Provided	MR
	5) Hooter's Location	ground floor	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	
10.	Automatic Sprinkler System		N/A	N/A
10.	1) Basement	N/A	N/A N/A	N/A
	2) Upper floors	N/A	N/A N/A	N/A
	3) Sprinkler above false	N/A	TWA	
	ceiling			MR
11.	Internal Hydrants		100 mm	MR
11.	1) Size of riser/down-comer	Required	02	IVII
	2) Number of hydrants per	02 nos		MR
	floor	02 nos	02	1741
	3) Hose box each floor	02 1103		MR
12.	No. J Undrants	02 nos	Provided	MR
12.	1) Total number of hydrants	02 nos	Provided	1,17
	2) Hose box	02 1.03		
13.	Pumping Arrangement			MR
	1) Ground level	2850LPM	Provided	1412
	a) Discharge of main			MR
	b) Head of main pump	60 mts	Provided	MR
	b) Head of main pump c) Number of main	01	Provided	•
			D wided	MR
	d) Jockey pump out put	220 LPM	Provided Provided	MR
	e) Jockey pump head	60 mts	Provided	MR
	f) Stand by pump	2850 LPM	Provided	
	output		Provided	MR
	g) Stand by pump head	60 mts	Provided	MR
	h) Auto	Required	Provided	
	starting/Manual	<u>(2)</u>		8
	stopping	N1/4	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pullip	N/A	N/A	N/A
	c) Power supply	N/A		N/A
	d) Auto starting of	N/A	N/A	11/1
	pump	Distance	•	
1.	Captive Water Storage for Fire	Fighting		
	Under ground tank capacity	50,000 ltr.	50,000 ltr.	MR

		50	,50	
	a) Draw-off connection	Required	Provided	MR
		Required	Provided	MR
200		Required	Provided	MR
	d) Over head tank	20,000	Provided	MR
	capacity Exit Signage.	Required	Provided	MR
15.	Provision of Lifts.	(4)		
16	a) Pressurization of lift	N/A	N/A	N/A
	shaft b) Pressurization of lift	N/A	N/A	N/A
	c) Communication in	Required	Provided	MR
	lift car	Danibad	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	N/A	N/A
18.	Refuge Area	N/A		N/A
10.	Total area location	N/A	N/A	
		N/A	N/A	N/A
19.	Fire Control Room a. Detector system	Required	Provided	MR
	nanel	27/4	N/A	N/A
	b. Flow switch panel	N/A	Provided	MR
	c. PA system panel d. Battery backup	Required Required	Provided	MR
		N/A	N/A	N/A
	e. Building floor plan	1874	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:	N/A	IN/A	-

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

In view of the above and deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC issued vide letter No. F6/DFS/MS/Hospital/SZ/2022/16 dated 13.01.2022, under rule 35(6) of the Delhi Fire Service rules 2010 for the permanent structure only. Accordingly, DFA is prepared and put up for kind perusal/approval please.

Signature of the Inspecting Officer

Name:-Ravinder Singh Designation:-ADO/CC

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