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

No.F6/DFS/MS/2022/ 531

Dated: 28.11.2022

## **FIRE SAFETY CERTIFICATE**

Certified that M/S Ch. B.P. Ayurved Charak Sansthan, Kheda Dabar, Najafgarh, New Delhi110073, comprised of basement, ground plus three upper floors, owned/occupied by Govt. of NCT of Delhi
was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Hospital/2012/1940,
dated 29.05.2012. The premises was re-inspected by the officer concerned of this department on
16.11.2022 in the presence of Dr. Jai Singh Yadav, Mr. Himanshu Sehgal, Junior Engineer, DSIIDC and
found that the premises have 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 building fit for Occupancy
Group "C" (Institutional Building) with effect from S. J.J. 2022 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.

Director

Delhi Fire Service

Copy To:- Mr. Sunil Kumar, Executive Engineer (ED-IV), DSIIDC, Technical Centre Building, Wazirpur, of Industrial Area, Delhi-110052.

## 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

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## INSPECTION REPORT Name & address of the building: Ch. B.P. Ayurved Charak Sansthan, Kheda Dabar, Najafgarh, New Delhi-110073. Building comprised of : Basement (services), ground plus three upper floors. Type of Occupancy Institutional (Hospital Building) Type of Case Renewal 5. Details of Previous NOC F.6/DFS/MS/Hospital/2012/1937 dated 29/05/2012 6. Fire Safety directives letter No : F.6/DFS/MS/BP/2008/1435 dated 28/05/2008 7. Date of inspection 16/11/2022 8. Name of Inspecting Officer D.O. South West Name and designation of officers From the building side : Dr. Jai Singh Yadav & Sh. Himanshu Sehgal (JE) 10. Year of Construction : 2010-2011 11. Applicant's letter No. : DSIIDC/EE(ED-IV))/2022/78, Dated 17/10/2022 S. No. Minimum Standards on fire prevention and NBC / BBL Provided at Remarks fire safety U/R 33 Requirement site MR/NMR 1. Access to building Road width 15mtrs MR Accessible Gate width N/A N/A N/A Width of internal road N/A N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 5 No. & 01 ramp Provided MR **Basements** 5 No. & 01 ramp Provided MR b. Width of staircases 3X2.0 M& 2X1.5 M 3X2.0 M& 2X1.5 MR Upper Floor & Ramp 2.30 m M & Ramp 2.30 m **Basements** 3X2.0 M& 2X1.5 M 3X2.0 M& 2X1.5 MR & Ramp 2.30 m M & Ramp 2.30 m c. Protection of exits Fire check door Required Provided MR Pressurization N/A N/A N/A d. No. of continuous staircases to Required Four terrace MR e. Width of Corridor Required 2.40 m MR Door Size N/A N/A N/A 3. Compartmentation Fire check door Required Provided MR Sealing of electrical shafts Required Not Sealed **NMR** 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 4. Smoke Management System **Basements** Required Provided MR Upper floors Required Natural Ventilation MR 5. Fire Extinguishers Total numbers 15no.'s at each floor Provided MR **Types** ABC/WCO<sub>2</sub>/CO<sub>2</sub>type Provided MR

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0.	First-Aid Hose Reels	N/16		
	Total numbers on each floor	07 no.	Provided	MR
	<ul><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	30 m	Provided	MR
		05 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul> <li>Type of detectors</li> </ul>	Required	Provided	MR
	<ul> <li>Location of Main Panel</li> </ul>	Required	Near main gate	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Near main gate	MR
	<ul> <li>Alternate source of power</li> </ul>	Required	Provided	MR
	<ul> <li>Hooters' Location</li> </ul>	Required	In staircase	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	•		
	Basement	Required	Provided	MR
	Ground Floor	Required	Provided	MR
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul><li>Size of riser/down-comer</li><li>Number of hydrants per floor</li></ul>	100 mm	Provided	MR
	Hose Box	7 Nos.	Provided	MR
		7 Nos.	Provided	MR
12.	Yard Hydrants			) (D
	Total number of hydrants	Eight	Provided	MR
	Hose Box	Eight	Provided	MR
13.	Pumping Arrangements			
	Ground Level			
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	<ul> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> </ul>	88Mtr	Provided	MR
		Two	Provided	MR
		180 LPM	Provided	MR
	> Jockey pump head	40 mtr	Provided	MR
	> Standby Pump out put	2850 LPM	Provided	MR
	> Standby Pump Head	88Mtr	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
		Required	Provided	MR
	Pump House Access	450 lpm	Provided	MR
	<ul><li>Terrace level</li><li>Discharge of pump</li></ul>	430 ipiii	Tiovided	IVIK
		40 m	Provided	MR
	➤ Head of the pump	Required	Provided	MR
	> Power Supply	Required	Provided	MR
	Auto Starting of pump			

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1.4.	Captive Water Storage for fire fighting			1.40		
	<ul> <li>Underground tank capacity</li> </ul>	200000 ltrs.	Provided	MR		
	<ul> <li>Draw-off connection</li> </ul>	Required	Provided	MR		
	<ul> <li>Fire service inlet</li> </ul>	Required	Provided	MR		
	<ul> <li>Access to tank</li> </ul>	Required	Provided	MR		
	<ul> <li>Overhead Tank capacity</li> </ul>	20,000 ltrs	Provided	MR		
15.	Exit Signage.	Required	Provided	MR		
16.	Provision of Lifts.					
	Pressurization of Lift Shaft	Required	Provided	MR		
	Pressurization of Lift lobby	N/A	N/A	N/A		
		Required	Provided	MR		
	Communication In lift Car	Required	Provided	MR		
	<ul> <li>Fireman's Grounding Switch</li> </ul>	<u>.</u>				
	Lift Signage	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	Required	Provided	MR		
		N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of special Risks, if any:					

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part-4/UBBL, renewal under Rule -37 of Delhi Fire Service Rules 2010 is recommended.

Accordingly, DFA is put up for kind approval.

Signature of Inspecting Officer

Name:-Vedpal Chhikara

Designation:- Divisional Officer (SW)

Dy CFO (South Zone)

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