



No.F6/DFS/MS/Hospital/SZ/2024/ 193

Dated: 26/03/2024

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Vidyasagar Institute for Mental Health & Nero Allied Sciences (VIMHANS), No. 1, Institutional Area, Nehru Nagar, New Delhi-65, comprised of Basement + Ground + 03 upper floors was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Hospital/2020/SZ/534 dated 22.12.2020. The building/premises was re-inspected by a team of offices concerned of this department on 22.03.2024 in the presence of Mr. Parmod Tripathi (Manager) and found that the building has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/building is fit for occupancy of Group C "Institutional Building" - (Hospital) with effect from ...26/03/2024.. 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on...26/03/2024...at New Delhi by

  
(Adul Garg)  
Director  
Delhi Fire Service  
26/03/24 Mo

**Copy to:-**

1. The Medical Superintendent, M/s Vidyasagar Institute for Mental Health & Nero Allied Sciences (VIMHANS), No. 1, Institutional Area, Nehru Nagar, New Delhi-65.

**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 non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
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](http://www.dfs.delhigovt.nic.in)
7. 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".
8. Basement shall be used as per NBC/UBBL.
9. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

## INSPECTION REPORT

1	Name & address of the building	M/s Vidyasagar Institute for Mental Health & Nero Allied Sciences (VIMHANS), No. 1, Institutional Area, Nehru Nagar, New Delhi-65.			
2	Building is comprised of	Basement + Ground + 03 upper floors and terrace floor having under Tin shed			
3	Type of occupancy	Group 'C' -Institutional Building (Hospital)			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/Hospital/2020/SZ/534 dated 22.12.2020			
6	Fire safety directive letter no.	F6/DFS/MS/BP/Hospital/2003/2361 dated 03.10.2003			
7	Date of inspection	22.03.2024			
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)			
9	Name of the designation of officer From the building side	Mr. Parmod Tripathi (Manager)			
10	Year of construction	1991 to 2007			
11	Applicant's letter no.	Outdoor diary no. 13911 dated 06.03.2024			
S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Requirement as per NBC/UBBL	Provided at Site	Remarks MR/NMR	
1	<b>Access to building</b>				
	A	Road width	9.0 m	Provided	MR
	B	Gate width	5.0 m	Provided	MR
	C	Width of internal road	NA	6.0 m	NA
2	<b>Number, Width, Type and Arrangement of Exits</b>				
	A	Number of staircases/ramp			
	a	Upper floor	GF to 1 <sup>st</sup> floor- 4 nos. 1 <sup>st</sup> to 3 <sup>rd</sup> floor- 3 nos.	GF to 1 <sup>st</sup> floor- 4 nos. 1 <sup>st</sup> to 3 <sup>rd</sup> floor- 3 nos.	MR (Old case)
	b	Basement	04 nos.	03 nos. + 1 ramp	MR (Old case)
	B	Width of staircases			
	a	Upper floor	Required	0.96 m, 1.30 m, 1.67 m & 1.50 m	MR (Old case)
	b	Basement	1.25 m	1.25 m, 1.67 m & 1.6 m, Ramp- 2.0 m	MR
	C	Protection of exits			
	a	Fire check door	Required	Provided	MR
	b	Pressurization	NA	NA	NA
	D	No. of continuous staircases to terrace	Required	1 no.	MR (Old case)
	E	Width of corridor	1.20 m	Provided	MR
	F	Door size	1.20 m	Provided	MR
3	<b>Compartmentation</b>				
	A	Fire check door	Required	Provided	MR
	B	Sealing of horizontal & vertical opening	Required	Provided	MR
	C	Fire rating of shaft door	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	<b>Smoke Management System.</b>				
	A	Basement	30 ACPH	Exhaust fans	MR
	B	Upper floor	12 ACPH	Exhaust fans	MR



<b>5.</b>	<b>Fire Extinguisher</b>				
	<b>A</b>	Total numbers	42 nos.	50 nos.	MR
	<b>B</b>	Types	CO <sub>2</sub> & ABC & WCO <sub>2</sub>	CO <sub>2</sub> & ABC & WCO <sub>2</sub>	MR
	<b>C</b>	ISI marking	ISI marked	Provided	MR
<b>6</b>	<b>First-Aid-Hose Reels.</b>				
	<b>A</b>	Total numbers of each floor	BF-2 nos., GF-4 nos. FF & SF-3 nos. TF-1 no.	Provided	MR
	<b>B</b>	Length of hose reel hose	30 m	Provided	MR
	<b>C</b>	Nozzle diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic Fire Detection and Alarming System.</b>				
	<b>A</b>	Type of detectors	NA	Provided	NA
	<b>B</b>	Location of main panel	NA	Ground floor	NA
	<b>C</b>	Location of repeater panel	NA	NA	NA
	<b>D</b>	Alternate source of power	NA	Provided	NA
	<b>E</b>	Hooters	NA	Provided	NA
<b>8</b>	<b>MOEFA</b>		Required	Provided	MR
<b>9</b>	<b>Public Address System.</b>		Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System.</b>				
	<b>A</b>	Basement	Required	Provided	MR
	<b>B</b>	Upper floors	NA	NA	NA
	<b>C</b>	Sprinkler above false ceiling	NA	NA	NA
<b>11</b>	<b>Internal Hydrants</b>				
	<b>A</b>	Size of riser	150 mm	Provided	MR
	<b>B</b>	Number of hydrants per floor	BF-2 nos., GF-4 nos. FF & SF-3 nos. TF-1 no.	Provided	MR
	<b>C</b>	Hose Box	BF-2 nos., GF-4 nos. FF & SF-3 nos. TF-1 no.	Provided	MR
<b>12</b>	<b>Yard Hydrants.</b>				
	<b>A</b>	Total number of hydrants	NA	04 nos.	NA
	<b>B</b>	Hose Box	NA	04 nos.	NA
<b>13</b>	<b>Pumping Arrangements.</b>				
	<b>A</b>	<b>Ground Level</b>			
	<b>a</b>	Discharge of main Pump	1620 LPM	1620 LPM	MR
	<b>b</b>	Head of Main Pump	70 m	70 m	MR
	<b>c</b>	Number of main pumps	one	1 no.	MR
	<b>d</b>	Jockey pump out put	180 LPM	180 LPM	MR
	<b>e</b>	Jockey pump head	70 m	70 m	MR
	<b>f</b>	Standby pump out put	1620 LPM	1620 LPM	MR
	<b>g</b>	Standby pump head	70 m	70 m	MR
	<b>h</b>	Auto starting /manual stopping	Required	Provided	MR
	<b>i</b>	Pump House Access	Required	Provided	MR
	<b>B</b>	<b>Terrace Level</b>			
	<b>a</b>	Discharge of pump	900 LPM	Provided	MR
	<b>b</b>	Head of the Pump	40 m	Provided	MR
	<b>c</b>	Power supply	Required	Provided	MR
	<b>d</b>	Auto Starting of pump	Required	Provided	MR

14	<b>Captive Water Storage for Fire Fighting.</b>				
	A	Underground tank capacity	1,00,000 Ltrs	2,00,000 Ltrs	MR
	B	Draw-off connection	Required	Provided	MR
	C	Fire service inlet	Required	Provided	MR
	D	Access to tank	Required	Provided	MR
	E	Overhead Tank capacity	2,500 ltrs	10,000 ltrs	MR
15	<b>Exit Signage.</b>				
			Required	Provided	MR
16	<b>Provision of Lifts.</b>				
	A	Pressurization of Lift Shaft	NA	NA	NA
	B	Pressurization of Lift lobby	NA	NA	NA
	C	Communication in lift car	Required	Provided	MR
	D	Firemen's grounding switch	Required	Provided	MR
	E	Lift Signage	Required	Provided	MR
17	<b>Standby Power Supply</b>				
			Required	Provided	MR
18	<b>Refuge Area.</b>				
	A	Total area	NA	NA	NA
	B	Location	NA	NA	NA
19	<b>Fire Control Room</b>				
	A	Detector system panel	Required	Provided	MR
	B	Flow switch panel	NA	NA	NA
	C	PA system panel	Required	Provided	MR
	D	Battery backup	Required	Provided	MR
	E	Building Floor Plans	NA	NA	NA
20	<b>Special Fire Protection systems for protection of special Risks, if any:</b>		Required	CO <sub>2</sub> & ABC type fire extinguisher Provided Near elect Panel	MR

**LEGENDS - Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).**

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

The shortcomings issued to the building vide letter no. F6/DFS/MS/Hospital/SZ/2024/50 dated 15.02.2024 by this department has been rectified by the Hospital management.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Hospital/2020/SZ/534 dated 22.12.2020 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

*Manoj*  
Signature of the Inspecting Officer  
Name Manoj Kumar Sharma  
Designation DO (SD)

*Rajesh*  
Signature of the Inspecting Officer  
Name Rajesh Kumar Shukla  
Designation ADO (M. Road)

*CFO*  
23/07/2024  
*Director*  
26/07/24  
*Manoj*