

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

No.F.6/DFS/MS/Hospital/2022/SZ/463

Dated: 19/10/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **Indus Valley Hospital** at 232, Kh. No.19/1(1-12), Laxmi Garden, Tuda Mandi, Tehsil Road, Najafgarh, Delhi-110043, comprised of Basement, Ground plus four upper floors, (4<sup>th</sup> floor being used as residence of doctor) owned/occupied by Indus Valley Hospital (A Unit Of Prime Care Hospital Pvt. Ltd.). The Hospital building was inspected by the officers concerned of this department on 26/09/2022 in the presence of Sh. Saurabh (Doctor) and found that Indus Valley Hospital have 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/ premises is fit for occupancy class Group-C "Institutional Building" **up to Third floor only** Sub. Div. C-1 w.e.f. the date of issue of this certificate 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 printed as below.

Issued on 19/10/2022 at New Delhi.

(Atul Garg)  
Director

Delhi Fire Service

Copy to:-

1. Indus Valley Hospital, 232, Kh. No.19/1(1-12), Laxmi Garden, Tuda Mandi, Tehsil Road, Najafgarh, Delhi-110043.

**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. All passage shall be kept free from obstructions.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. Basement shall be used as per the building bye laws.
9. 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
10. 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.
11. The hospital management should ensure the functional fire fighting system during renovation in the floor/portion of the building which is presently not in use.

- N/18
1. Name & address of the building : Indus Valley Hospital, 232, Kh. No. 19/1(1-12), Laxmi Garden, Tuda Mandi, Tehsil Road, Najafgarh, Delhi-43.
  2. Building is comprised of : Basement, Ground plus Four upper floors ( 4<sup>th</sup> floor being used as residence of doctor)
  3. Type of Occupancy : Institutional (Hospital building)
  4. Type of Case : New Case
  5. Details of Previous FSC letter : Nil
  6. Fire Safety direction letter No : F.6/DFS/MS/BP/2021/Hospital/2143 dated 12/10/2021
  7. Date of Inspection : 26/09/2022
  8. Name of the Inspecting officers : ADO R.K. Yadav & D.O Vedpal Chhikara
  9. Name and designation of Officer  
From the building side : Dr. Saurabh
  10. Year of Construction : 2015-16
  11. Applicant's letter No : Nil Dated 22/08/2022

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	09 m. N/A N/A	18 m Provided N/A N/A	MR N/A N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	02 nos. 2 Nos.	02 nos. 01Nos. & 1 ramp	MR MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	1x 2.0 m & 1x1.5 m 2 M & 1.5 m	1X 2.0 M ground to terrace 1X1.5 M ground to terrace 1 x 2.0 m & 1x 2.9 m ramp	MR MR
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required N/A	Provided N/A	MR N/A
	d. No. of continuous staircases to terrace	02 nos.	Provided	MR
	e. Width of Corridor	2.40 m.	Provided	MR
	f. Door Size	2.0 m	Provided	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire rating of shaft door</li> <li>• Water curtain</li> <li>• Fire Dampers</li> </ul>	Required Required Required N/A N/A	Provided sealed Provided N/A N/A	MR MR MR N/A N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper floor</li> </ul>	Required Required	Provided Natural Ventilation	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	04 nos. each floor ABC /CO <sub>2</sub> IS I marked	Provided ABC /CO <sub>2</sub> ISI marked	MR MR MR

• Standby Pump power driven linked with DG Set.

6	First-aid-Hose Reels.			
	Total numbers of each floor	01 Nos.	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	05mm	Provided	MR
7	Automatic fire detection and alarming system.			
	Type of detectors	Smoke & Heat	Provided	M/R
	Location of main panel	Required	Provided	MR
	Location of repeater panel	Required	Provided	MR
	Alternate source of power	Required	Provided	M/R
	Hooter's location	Required	Provided	MR
8	MOEFA	Required	Provided	M/R
9	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	Required	Provided	MR
	• sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	size of riser/down-comer	100 mm	Provided	MR
	Number of hydrants per floor	1 no.	Provided	MR
	Hose Box	1 no.	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	➤ Head of Main Pump	60 m	Provided	MR
	➤ Number of main pumps	one	Provided	MR
	➤ Jockey pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	70 m	Provided	MR
	➤ Standby pump out put	2280 LPM	Provided	MR
	➤ Standby pump Head	60 m	Provided	MR
	➤ Auto Starting /Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	M/R
	• 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
14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	2,00,000 ltrs	Provided	M/R
	➤ Draw-off connection	Required	Provided	M/R
	➤ Fire service inlet	Required	Provided	M/R
	Access to tank	Required	Provided	M/R
	• Overhead Tank capacity	10,000 liters	Provided	M/R
15	Exit Signage.	Required	Provided	M/R

N/12

16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	Required	Provided	M/R
	• Firemen's grounding switch	Required	Provided	M/R
	• Lift Signage	Required	Provided	M/R
17	Standby power supply	Required	Provided	M/R
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	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided	M/R

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the Rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

*R K Yadav*  
30/9/2022

Signature of the Inspecting Officer  
Name : R.K.Yadav  
Designation: - ADO (JKP)

*Vedpal Chhikara*  
30/9/22

Signature of the Inspecting Officer  
Name : Vedpal Chhikara  
Designation: - Divisional Officer

Dy.CFO (South Zone)  
*[Signature]*

*CFO*  
10/10/2022

*Director*  
10/10/22

*DIR/SL*

Fit is put up for signature  
*[Signature]*

*Director*  
10/10/22

*DIR/SL*