



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


No.F6/DFS/MS/Hospital/NDZ/2022/ 374

Dated:- 31/08/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **M/s Ram Lal Kundan Lal Orthopaedic Hospital** located at **Plot no. 8, Pandav Nagar, Patpar Ganj Road, Delhi – 110092** comprised of **Basement + Ground + 04 Upper floors** owned/occupied by M/s Ram Lal Kundan Lal Orthopaedic Hospital was granted FSC by this department vide letter No. **F6/DFS/MS/Hospital/2018/NDZ/2179** dated **24/09/2018**. The premises was re-inspected by the officers concerned of this department on **18/08/2022** in the presence of Mr. Pankaj Kapoor & Dr. Naresh Talwar and found that the hospital building 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 premises is fit for occupancy class **Institutional Group (C)** with effect from 31/08/22 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 31/08/2022 at New Delhi by.

  
31/08/22

(S.K. Dua)

Dy. Chief Fire Officer  
Delhi Fire Service

Copy to:-

The Medical Superintendent,  
Ram Lal Kundan Lal Orthopaedic Hospital,  
Plot no. 8, Pandav Nagar, Patpar Ganj Road, Delhi – 110092.

**Condition 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 means of escape 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. Basement shall be used strictly as per BBL-1983.



7/22

INSPECTION REPORT

1. Name & address of the building : Ram Lal Kundan Lal Orthopaedic Hospital,  
Plot No.8, Pandav Nagar, Patparganj Road,  
Delhi-110092.
2. Building is comprised of : Basement + Ground + 04 upper floors
3. Type of occupancy : Institutional (Hospital)
4. Type of case:- : Renewal
5. Details of previous NOC : F6/DFS/MS/Hospital/2018/NDZ/2179  
dated 24/09/18
6. Fire safety directives No. : DFP&FS Act 1986 & Rules there under (12  
bare Min Requirement).
7. Date of inspection:- : 18/08/2022
8. Name of the inspecting officer : Sh. A.K. Jaiswal DO/ED &  
Sh. M.K Sharma ADO/LN
9. Name & designation of officer  
From the building side : Mr. Pankaj Kapoor & Dr. Naresh Talwar
10. Year of construction : 1994
11. Applicant's letter No : Nil dated 11/07/2022

S.No.	Minimum Standards on fire Prevention and fire safety U R 33	Requirement as per (12 bare min.)	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	15 mtr.	MR
	2) Gate width	NA	NA	NA
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floor	02 No	02 No	MR (Accepted as old case)
	2. Basements	02 No	02 No + Ramp	MR (Accepted as old case)
	B. Width of staircase			
	1. Mezzanine floors	1.40 M & 0.80 M	1.40 M & 0.80 M	MR
	2. Basements	1.30 M	1.30 M each	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	01 No	01 No.	MR
	E. Width of corridor	1.5 mtr.	2.0 mtr.	NA
	F. Door size	1.0 mtr.	1.0 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Sealed	MR
	3) Fire rating of shaft door	Required	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	Required	Provided	MR
	2) Upper floors	Required	Provided	MR



N/28

5.	Fire Extinguishers			
	1) Total numbers	11 Nos.	30 Nos.	MR
	2) Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR
	3) ISI marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	01 No.	01 No.	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Smoke/heat	Provided	MR
	2) Location of main panel	Reception	Provided	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Near staircase	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	NA	NA	NA
	3) Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 mm	100 mm	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box each floor	01	01	MR
12.	Yard Hydrants			
	1) Total number of hydrants	NA	NA	NA
	2) Hose box per floor	NA	NA	NA
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	450 LPM	450 LPM	MR
	b) Head of main pump	40 m	40 m	MR
	c) Number of main pump	01	01	MR
	d) Jockey pump out put	NA	NA	NA
	e) Jockey pump head	NA	NA	NA
	f) Stand by pump output	NA	NA	NA
	g) Stand by pump head	NA	NA	NA
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 m	40 m	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR

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14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	50,000 ltr.	50,000 ltr.	MR
	a) Draw-off connection	NA	Provided	MR
	b) Fire service inlet	NA	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	5000 lit.	5000 lit.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	NA	Provided	MR
	b) Pressurization of lift lobby	NA	Provided	MR
	c) Communication in lift car	NA	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

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

Shortcomings communicated vide letter No. F6/DFS/MS/Hospital/2022/394 dated 18/02/2022 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/Hospital/2018/NDZ/2179 dated 24/09/2018 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

*M.K. Sharma*  
Signature of the Inspecting Officer  
Name :- M.K. Sharma  
Designation :- ADO (LN)

*A.K. Jaiswal*  
Signature of the Inspecting Officer  
Name :- A.K. Jaiswal  
Designation :- DO (ED)

*Dy. C/O (AD2)* Is it a case of Addition/Alteration,  
as mentioned at Sr. N. 5, letter dated 18/02/22 (436)

*DO (ED)* *A.K. Jaiswal*  
24/08/2022

*ADDO*  
23/08/22

*ADDO L.N.* *M.K. Sharma*  
24/8