



No. F6/DFS/MS/Hospital/SZ/2024/ 396

Dated: 26/06/2024

FIRE SAFETY CERTIFICATE

Certified that the **New Nursing Home Block, Shri Moolchand Kharaiti Ram Hospital, Lajpat Nagar-III, New Delhi**, comprised of Ground + 03 upper floors & was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Hospital/2020/SZ/160 dated 18.03.2020. The building/premises was re-inspected by a team of officers concerned of this department on 21.06.2024 in presence of Mr. Sachin (Facility Manager) and Mr. Bheesan Singh (Fire Safety Officer) 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' Hospital (Institutional Building) with effect from 26/06/2024 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 26/06/2024 at New Delhi by


(Atul Garg)
Director

Delhi Fire Service

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22/6/24

Copy to:-

1. The Medical Superintendent Nursing Home, Directorate of General of Health Services, 3rd floor, DGD Building, S-1, School Block, Shakarpur, New Delhi-92.
2. The Medical Superintendent, New Nursing Home, Shri Moolchand Kharaiti Ram Hospital, Lajpat Nagar-III, New Delhi.

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
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. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

N/27

INSPECTION REPORT

1	Name & address of the building	New Nursing Home, Shri Moolchand Kharaiti Ram Hospital, Lajpat Nagar-III, New Delhi.				
2	Building is comprised of	Three block: [{ED block (GF only), Heritage block (G+1 st floor only)- Not in Purview of Rule 27}& NNH block {Half portion of G+2 upper floor & Half portion of G+3 upper floor}] Inspection done for NNH block only.				
3	Type of occupancy	Institutional Building Group 'C' Hospital				
4	Type of case	Renewal				
5	Details of previous FSC	F6/DFS/MS/Hospital/2020/SZ/160 dated 18.03.2020				
6	Fire safety directive letter no.	F6/DFS/MS/BP/2006/Hospital/1893 dated 03.08.2006				
7	Date of inspection	21.06.2024				
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. Sachin (Facility Manager) and Bheesan Singh (Fire Safety Officer))				
10	Year of construction	2006				
11	Applicant's letter no	Outdoor diary no. 2193 dated 29.05.2024				
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	Access to building					
	A	Road width	9.0 mtrs.	Provided	MR	
	B	Gate width	5.0 mtrs.	4.5 mtrs	MR (old case)	
	C	Width of internal road	NA	6.0 mtr.	NA	
2	Number, Width, Type and Arrangement of Exits					
	A	Number of staircases/ramp				
		a	Upper floor	GF to 2 nd F -5 nos. GF to 3 rd F -4 nos.	Provided	MR
		b	Basement	NA	NA	NA
	B	Width of staircases				
		a	Upper floor	3 nos. of 2.0 mtrs & 2 nos. of 1.5 mtrs	GF to 2 nd F -2.0 m, 2.0 m, 2.0 m, 1.5 m & 1.43 m GF to 3 rd F -2.0 m, 2.0 m, 1.5 m & 1.43 m	MR (old case)
		b	Basement	NA	NA	NA
	C	Protection of exits				
		a	Fire check door	Required	Provided	MR
		b	Pressurization	NA	NA	NA
	D	No. of continuous staircases to terrace		5 nos.	5 nos.	MR (Old case)
	E	Width of corridor		2.4 mtrs	Provided	MR
	F	Door size		2.0 mtrs	1.06 mtrs	MR (Old case)
3	Compartmentation					
	A	Fire check door		Required	Provided	MR
	B	Sealing of electrical shafts		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	Smoke Management System.					
	A	Basement		NA	NA	NA
	B	Upper floor		Required	Provided	MR

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5. Fire Extinguisher				
A	Total numbers	38 nos.	40 nos.	MR
B	Types	CO ₂ & ABC & WCO ₂	CO ₂ & ABC & WCO ₂	MR
C	ISI marking	ISI marked	ISI marked	MR
6 First-Aid-Hose Reels.				
A	Total numbers of each floor	*02 nos.	Provided	MR
B	Length of hose reel hose	30 mtrs	Provided	MR
C	Nozzle diameter	5 mm	Provided	MR
7 Automatic Fire Detection and Alarming System.				
A	Type of detectors	Heat & Smoke	Provided	MR
B	Location of main panel	Ground floor	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate source of power	NA	NA	NA
E	Hooters	Audible in entire building	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10 Automatic Sprinkler System.				
A	Basement	NA	NA	NA
B	Upper floors	Required	Provided	MR
C	Sprinkler above false ceiling	NA	NA	NA
11 Internal Hydrants				
A	Size of riser	100 mm	Provided	MR
B	Number of hydrants per floor	*02 nos.	Provided	MR
C	Hose Box	*02 nos.	Provided	MR
12 Yard Hydrants.				
A	Total number of hydrants	Required	4 nos.	MR
B	Hose Box	Required	4 nos.	MR
13 Pumping Arrangements.				
A Ground Level				
a	Discharge of main Pump	Required	2850 LPM	MR
b	Head of Main Pump	Required	70 m	MR
c	Number of main pumps	Required	2 nos.	MR
d	Jockey pump out put	Required	950 LPM	MR
e	Jockey pump head	Required	70 m	MR
f	Standby pump out put	Required	2850 LPM	MR
g	Standby pump head	Required	70 m	MR
h	Auto starting /manual stopping	Required	Provided	MR
i	Pump House Access	Required	Provided	MR
B Terrace Level				
a	Discharge of pump	NA	NA	NA
b	Head of the Pump	NA	NA	NA
c	Power supply	NA	NA	NA
d	Auto Starting of pump	NA	NA	NA

14	Captive Water Storage for Fire Fighting.			
	A	Underground tank capacity	3,00,000 Ltrs	Provided
	B	Draw-off connection	Required	MR
	C	Fire service inlet	Provided	MR
	D	Access to tank	Required	MR
	E	Overhead Tank capacity	Required	MR
15	Exit Signage.			
			10,000 ltrs	Provided
16	Provision of Lifts.			
			Required	MR
	A	Pressurization of Lift Shaft	NA	NA
	B	Pressurization of Lift lobby	NA	NA
	C	Communication in lift car	Required	MR
	D	Firemen's grounding switch	Required	MR
	E	Lift Signage	Required	MR
17	Standby Power Supply			
			Required	MR
18	Refuge Area.			
	A	Total area	NA	NA
	B	Location	NA	NA
19	Fire Control Room			
	A	Detector system panel	NA	NA
	B	Flow switch panel	NA	NA
	C	PA system panel	NA	NA
	D	Battery backup	NA	NA
	E	Building Floor Plans	NA	NA
20	Special Fire Protection systems for protection of special Risks, if any:			
			NA	NA

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

*Note - The number of hose reels and hydrants at each floor as mentioned in earlier inspection reports is for all the blocks of the Hospital (including blocks beyond the purview of DFS Rules 2010) but the New Nursing Block has 02 nos. of dedicated wet riser system with hydrants and hose reels which meets the requirements of this block.

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

The shortcoming issued to the building by this department vide letter no. F6/DFS/MS/Hospital/SZ/2023/456 dated 20.10.2023 has been rectified by the 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/160 dated 18.03.2020 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
22/6/24

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

CFD

Manoj
24/6/2024

Director
25/6/24