

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

No: F6/DFS/MS/Hosp/WZ/2024/ 488

Dated: 30/07/2024

**FIRE SAFETY CERTIFICATE**

Certified that the New Hospital Block in Acharya Shree Bhikshu Govt. Hospital located at Moti Nagar, New Delhi - 110015, comprised of Basement + Ground + 07 Upper Floors. The premises was re- inspected by the officer concerned of this department on 16/07/2024 in the presence of Sh. Ramesh Chand Gupta A.E and found that the Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class Group C (Institutional) with effect from 30/07/2024 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 30/07/2024 at New Delhi.

(Atul Garg)  
Director

Copy to:-

1. The Medical Superintendent, Acharya Bhikshu Hospital, located at Moti Nagar, New Delhi - 110015.
2. The Executive Engineer, Health Maintenance Division, (South West) M-123, DGER Complex, Opposite D.P.S., Sector-3, Dwarka, New Delhi - 110078.

**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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The basement shall be used as per building bye laws.
7. 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).
8. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
9. Left out ventilation system in basement & upper floors, Fire check doors shall be provided in Refuge area within 03 months from the date of issuance of Fire Safety Certificate with the risk and responsibility of the hospital management, otherwise FSC shall be automatically cancelled/null & void.
10. In lift lobbies normal glazing glasses are provided instead of 2 hours fire rated wire mesh glass, which violate the fire safety norms & It shall be replaced by wire mesh glasses (2hrs fire rated) before the next date of renewal for the safety of occupants.



## INSPECTION REPORT

1. Name & address of the building	New Hospital Block in Acharya Shree Bhikshu Govt. Hospital, Located at Moti Nagar, New Delhi- 110015.			
2. Type of Occupancy	Institutional (Hospital)			
3. Type of Case	New			
4. Details of previous NOC	New Case			
5. Fire Safety directives letter No	F.6/DFS/MS/BP/2016/303 dated 25/11/2016			
6. Date of inspection	16/07/2024			
7. Name of the Inspecting Officers	Sarabjeet Singh ADO (MN)			
8. Name and designation of officers from the building side	Sh. Ramesh Chand Gupta (AE)			
9. Year of Construction	2024			
10. Applicant's letter No.	20(Pro)/ स्वा. अनु. म.(द.प)/ एम- 123/लो0नि0वि0/559 dated 08/07/2024			
<b>* The said hospital is comprised of Basement + Ground + 07 upper floors.</b>				
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL /NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	9 mts	Provided	MR
	• Gate width	6 mts	Provided	MR
	• Width of internal road	06 mts	Provided	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	02	Provided	MR
	• Basements	02	Provided	MR
	b. Width of staircases			
	• Upper Floors	2 mts	Provided	MR
	• Basements	2 mts	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	02	Provided	MR
	f. Width of Corridor	2.4 mts	Provided	MR
	g. Door Size	2 mts	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Not Provided in refuge area	Conditional MR for 03 months
	• Sealing of electrical shafts	Required	Not Provided	Conditional MR for 03 months
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NR	NR	NR
	• Fire Dampers	Required	Provided	MR
4	<b>Smoke Management System.</b>			
	• Basements	Required	Provided but some areas are left out	Conditional MR for 03 months
	• Upper floors	Required	Provided but some areas are left out	Conditional MR for 03 months
5	<b>Fire Extinguishers</b>			
	• Total numbers	100 nos.	Provided	MR
	• Types	CO <sub>2</sub> , DCP, ABC type	Provided	MR
	• IS marking	ISI marked	Provided	MR

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6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	02	02 each floor	MR
	• Length of hose reel hose	30 m required	Provided	MR
	• Nozzle diameter	5 mm required	Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	• Type of detectors	Smoke	Provided	MR
	• Location of Main Panel	Ground floor	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	150 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	05	Provided	MR
	• Hose Box	05	Provided	MR
13	<b>Pumping Arrangements.</b>			
	• Ground Level			
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	➤ Head of Main pump	80 MH	Provided	MR
	➤ Number of main pumps	01	Provided	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	80 MH	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	80 MH	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	NR	NR	NR
	➤ Head of the pump	NR	NR	NR
	➤ Power Supply	NR	NR	NR
	➤ Auto Starting of pump	NR	NR	NR
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	2,00,000 liters	Provided (Common with old building)	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20, 000 litres	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR



16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	➤ Total Area	Required	Provided	MR
	➤ Location	Required	Provided at 7 <sup>th</sup> floor	MR
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	Provided	MR


Note: - Leftout ventilation system in basement & upper floors, Fire check doors shall be provided in refuge area & sealing of plumbing shaft/ electrical shafts etc. shall be done within 03 months from the date of issuance of Fire Safety Certificate with the risk and responsibility of the hospital management, otherwise FSC shall be automatically cancelled/null & void.

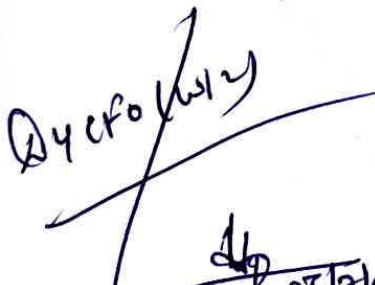
\* In lift lobbies, normal glazing glasses are provided instead of 2 hours fire rated wire mesh glass, which violate the fire safety norms. It shall be replaced by wire mesh glasses (2hrs fire rated) before the next date of renewal for the safety of occupants.


The fire fighting system is connected with the existing U.G water tank capacity 2,00,000ltr & fire pumps as per sanctioned plan.

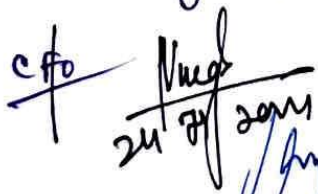
The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention & fire safety requirement under the rules and approval/acceptance of above note, it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010.

  
Signature of the Inspecting Officer  
Name: - Sarabjeet Singh  
Designation: - ADO (MN)

  
24/7/2024

  
25/7/2024

  
24/7/2024

  
25/7/2024

  
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