

No: F6/DFS/MS/Hosp/WZ/2024/ 658

Dated: 04/11/2024

FIRE SAFETY CERTIFICATE

Certified that the **CK Birla Hospital** located at **57/41, West Punjabi Bagh, New Delhi - 110026**, comprised of Basement + Ground + 03 Upper Floors was issued FSC by this department vide Letter no. F6/DFS/MS/Hospital/2021/WZ/449 dated 15/09/2020. The premises was re- inspected by the officer concerned of this department on 25/07/2024 in the presence of Sh. Amit Sharma and found that the Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have deemed 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 04.11.24..... 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 04/11/24... at New Delhi.

(Atul Garg)
Director

Copy to:-

1. The Authorized Signatory, CK Birla Hospital, located at 57/41, West Punjabi Bagh, New Delhi - 110026.
2. The Executive Engineer, (Bld)-1, SDMC, West Zone, 2nd Floor, Shivaji Enclave, Nigam Bhawan, New Delhi - 110027. -with request to check & verify unauthorized construction, if any.
3. The Directorate General DGHS, F-17, Karkardooma, Delhi- 110032. dirdhs@nic.in

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. Presently basement is used for services and rest of area is lying vacant.
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.
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.

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INSPECTION REPORT

1. Name & address of the building	CK Birla Hospital, Located at 57/41 West Punjabi Bagh, New Delhi-110026.
2. Type of Occupancy	Institutional Group -G (Hospital)
3. Type of Case	Renewal
4. Details of previous NOC	F6/DFS/MS/ Hospital/ 2021/WZ/449 dated 15/09/2021
5. Fire Safety directives letter No	F.6/DFS/MS/BP/Hospital/1766 dated 06/09/2021
6. Date of inspection	25/07/2024
7. Name of the Inspecting Officers	Sarabjeet Singh ADO (MN)
8. Name and designation of officers from the building side	Sh. Amit Sharma
9. Year of Construction	2021 (As per Prev. Insp. report dtd.- 13/09/2021)
10. Applicant's letter No.	Outdoor diary No. 3896 adted 08/07/2024

The said hospital is running at ground & 03 upper floors, in a building comprised of Basement + Ground + 03 upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Required as per Rule 35(6) of DFS Rule 2010/BBL /NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	18 mts	Provided	MR
	• Gate width	5 mts	Provided	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	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 (Fire Curtain)	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	1.25m & 2m	Provided	MR
3	Compartmentation.			
	• Fire check door	Required	Provided (Fire Curtain)	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	Car Lift	Provided	MR
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Provided	MR
5	Fire Extinguishers			
	• Total numbers	30 nos.	Provided	MR
	• Types	CO ₂ ,DCP, ABC type	Provided	MR
	• IS marking	ISI marked	Provided	MR

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6	First-Aid Hose Reels.			
	• Total numbers on each floor	02	02 Provided	MR
	• Length of hose reel hose.	30 m required	Provided	MR
	• Nozzle diameter	5 mm required	Provided	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	Smoke	Provided	MR
	• Location of Main Panel	Ground floor	Provided	MR
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	Required	Battery backup Provided	MR
	• Hooters' Location	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
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	150 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	05	Provided	MR
	• Hose Box	05	Provided	MR
13	Pumping Arrangements.			
	• 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	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	2,00,000 liters	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10, 000 litres	Provided	MR
		Required	Provided	MR
15	Exit Signage.			
				MR

Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided
	• Pressurization of Lift lobby	Required	MR
	• Communication In lift Car	Required	MR
	• Fireman's Grounding Switch	Required	MR
	• Lift Signage	Required	MR
17	Standby power supply	Required	MR
18	Refuge Area.	Required	MR
	➤ Total Area	NA	NA
	➤ Location	NA	NA
19	Fire Control Room		NA
	• Detector System Panel	NA	NA
	• Flow Switch Panel	NA	NA
	• PA System Panel	NA	NA
	• Batter backup	NA	NA
	• Building Floor Plans	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any:	CO ₂ , Automatic Suppression System	MR

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

ADO (MN)
27/2/24

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the NOC issued vide letter no. F6/DFS/MS/ Hospital/ 2021/WZ/449 dated 15/09/2021 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Dy. CPO (12)

[Signature]
29/7/2024
Signature of the Inspecting Officer
Name: - Sarabjeet Singh
Designation: - ADO (MN)

331
2/8/24

[Signature] 2/8
Clarify use of basement
[Signature] 2/8/2024
~~Director Dy. CPO (12)~~

336
5/10/24

[Signature] 5/8
ADO (MN) Sir, use of basement by Hos. Mgt. is as under.

oxygen room (cylinder), Pump room, U.P.S., LT. Room, LCTV Room, bio melted waste storage, ^{Dining} & open office are there.