

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

No. F6/DFS/MS/Hospital/NDZ/2023/346

Dated: 21/07/2023

FIRE SAFETY CERTIFICATE

Certified that the **Doctors Hostel Block, St. Stephen's Hospital** located near **Tis Hazari, Delhi-110054**, comprised of Basement + Ground + 04 upper floors was granted FSC by this department vide letter no. F6/DFS/MS/NDZ/2020/232 dated 02.07.2020. The premises was re-inspected by the officer concerned of this department on 12.07.2023 in presence of Sh. Alok James (Sr supervisor) 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 is fit for occupancy of **Residential Group, Sub Division A-4**, with effect from 21/07/2023..... 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 21/07/2023.....at New Delhi by


(Atul Garg)
Director
Delhi Fire Service
Tel:-011-23414000
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Copy to:-

1. The Commissioner, M.C.D, Civic Centre, Delhi - 02.
2. Dr. Sudhir C. Joseph (Director)
St. Stephen's Hospital, Tis Hazari, Delhi-110054

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
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.

- 11/20 -
INSPECTION REPORT

1.	Name and address of the building:	Doctors Hostel, St. Stephen's Hospital, Tis Hazari, Delhi-110054		
2.	Type of occupancy with details of floors:	Residential Group A-4 (Basement + Ground + 04 upper floors)		
3.	Type of case:	RENEWAL (12 Points entry notice)		
4.	Details of previous FSC:	No. F6/DFS/MS/NDZ/2020/232 dated 02.07.2020		
5.	Fire safety directives no.:	12 Points as per Delhi Fire Prevention & fire Safety Act-1986		
6.	Date of inspection:	12.07.2023		
7.	Name of the inspecting officer:	Sumit Kumar, ADO (SPM)		
8.	Name and designation of the officer from the building side:	Sh. Alok James (Sr supervisor)		
9.	Year of construction:	Old prior to 1976		
10.	Reference letter no.:	SSH/ADM/M-2/13 dated 28.06.2023		
S, No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements (Existing Fire & Safety Measures)	Provide at site	Remarks MR/NMR
1	Access to Building			
	A	Road width	06 m	06 m MR
	B	Gate width	NA	06 m MR
	C	Width of internal roads	NA	NA NA
2	Number, Width, Type & Arrangement of Exits			
	A	No. Of Staircase:		
		a) Upper Floor	01 No	01 No MR
		b) Basements	02 no.	2 no + 1 ramp MR
	B	Width of the Staircase:		
		a) Upper floors	1 m	1.2m-1.25 m MR
		b) Basements	1 m	1.07m, 1.35m MR 1 ramp 1.45 m
	C	Protection of Exits		
		a) Fire Check Door	NA	NA NA
		b) Pressurization	NA	NA NA
	D	No. Of continuous staircase to terrace:	01 no.	01 no MR
	E	Width of the corridor	NA	NA NA
	F	Door size	NA	NA NA
3	Compartmentation:			
	A	Fire Check doors	NA	NA NA
	B	Sealing of Electrical Shafts	Required	Provided MR
	C	Fire rating of shaft Doors	NA	NA NA
	D	Water curtain	NA	NA NA
		Fire dampers	NA	NA NA
4	Smoke management System:			
	A	Basements	30 ACPH	Exhaust fan MR
	B	Upper floors	12 ACPH	NA NA
5	Fire extinguishers			
	A	Total numbers	12 no.	14 no. MR
	B	Types	CO2, ABC	CO2, ABC MR
	C	ISI marking	Required	Provided MR

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6	First Aid Hose reel				
	A	Total no. at each floor	01 No	01 No	MR
	B	Length of Hose Reel	30 mtrs	30 mtrs	MR
	C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)				
	A	Type of Detectors	NA	NA	NA
	B	Location of main Panel	NA	NA	NA
	C	Location of Repeater Panel	NA	NA	NA
	D	Alternate power Source	NA	NA	NA
	E	Hooter's location	NA	NA	NA
8	MOEFA		Required	Provided	MR
9	Public Address System		Required	Provided	MR
10	Automatic Sprinkler System				
	A	Basement	Required	Provided	MR
	B	Upper Floor	NA	Provided in Kitchen area	MR
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal hydrants				
	A	Size of the riser/down comer	100 mm	100 mm	MR
	B	No. Of hydrants per floor	01 no	01 no	MR
	C	Hose box	01 no	01 no	MR
12	Yard Hydrants				
	A	Total no. of hydrants	NA	NA	NA
	B	Hose box	NA	NA	NA
13	Pumping arrangements				
	A	Ground Level			
		a) Discharge of main pump	2850 LPM	2850 LPM ✓	MR
		b) Head of main pump	80 m	80 m ✓	MR
		c) Number of main pump	02 no.	02 no.	MR
		d) Discharge of jockey pump	450 LPM	450 LPM ✓	MR
		e) Head of jockey pump	40 m	80 m	MR
		f) Discharge of Standby pump	2850 LPM	2850 LPM	MR
		g) Head of Standby pump	80 m	80 m	MR
		h) Auto starting/ manual stopping	Required	Provided	MR
	B	Terrace Level			
		a) Discharge of terrace pump	NA	NA	NA
		b) Head of terrace pump	NA	NA	NA
		c) Alternate power supply	NA	NA	NA
		d) Auto starting of pump	NA	NA	NA
14	Captive Water Storage for Fire Fighting (Combined for Complete Hospital Campus)				
	A	Underground tank capacity	2,00,000 Ltrs	3,60,000 Ltrs ✓	MR
	B	Draw off connection	Required	Provided	MR
	C	Fire Service Inlet	Required	Provided	MR
	E	Access to tank	Required	Provided	MR
	D	Overhead tank capacity	NA	4,000 Ltrs	MR
			Required	Provided	MR
15	Exit Signage				
16	Provision of lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	NA	NA	NA
	D	Fireman switch	Required	Provided	MR
	E	Fireman switch	Required	Provided	MR
	E	Lift signage	Required	320 KVA (2 no.)	MR
17	Standby Power Supply				

84
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18	Refuge Area				
	A	location	NA	NA	NA
	B	Total area	NA	NA	NA
19	Fire Control Room				
	A	Fire Detection System panel	NA	NA	NA
	B	Flow switch panel	NA	NA	NA
	C	P A system panel	NA	NA	NA
	D	Battery backup	NA	NA	NA
	E	Building floor plan	NA	NA	NA
20	Special Fire Protection for special risk if any				NA

The fire protection system was randomly checked and tested and was found functional at the time of inspection.

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/NDZ/2020/232 dated 02.07.2020 is recommended to be renewed under Rule 35 of the Delhi Fire Service Rules 2010.

Sumit Kumar
13/07/2023

Signature of the Inspecting Officer
Name Sumit Kumar
Designation ADO (SPM)

~~DO (CD)~~

~~*[Signature]*~~

13/7/23

~~Dy. C.F.O. (NDZ)~~

~~*[Signature]*~~
14/07/23

~~C.F.O.~~
~~*[Signature]*~~
14/7/2023

~~Director~~
~~*[Signature]*~~
14/07/23

~~ANY SPM~~

F.T. letter is Put up for signature, Please.

~~Director (DFS)~~

~~*[Signature]*~~
19/07/23

~~*[Signature]*~~
19/07/2023