

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

No. F6/DFS/MS/Hospital/NDZ/2024/214

Dated: 08/04/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **Mother and Child 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/2021/Hospital/48 dated 22.01.2021. The premises was re-inspected by the officer concerned of this department on 20.03.2024 in presence of Mr. 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 **Group C-1 "Institutional"** with effect from 08/04/2024 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 08/04/2024 at New Delhi by

  
(Atul Garg)  
Director  
Delhi Fire Service  
Tel:-011-23414000  
012  
4/14

**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.

**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](http://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.

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**INSPECTION REPORT**

1.	Name and address of the building:	Mother & Child Block, St. Stephen's Hospital, Tis Hazari, Delhi-110054
2.	Type of occupancy with details of floors:	Institutional (Hospital) (Basement + Ground + 04 upper floors)
3.	Type of case:	Renewal
4.	Details of previous FSC:	No. F6/DFS/MS/NDZ/2021/Hospital/48 dated 22.01.2021
5.	Fire safety directives no.:	Nil
6.	Date of inspection:	20.03.2024
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
10.	Reference letter no.:	email dated 28.02.2024

S,N o	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements as per DFP & FS Act-1986 & Rules 1987	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	06 m	30 m	MR
	B	Gate width	05 m	05 m	MR
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. Of Staircase:			
		a) Upper Floor	05 Nos.	05 Nos.	MR
		b) Basements	05 nos.	05 nos.	MR
	B	Width of the Staircase:			
		a) Upper floors	02 m	02 m	MR
		b) Basements	02 m	02 m	MR
	C	Protection of Exits			
		a) Fire Check Door	Required	Provided	MR
		b) Pressurization	Required	Provided	MR
	D	No. Of continuous staircase to terrace:	01 no.	04 nos.	MR
	E	Width of the corridor	2.4 m	2.4 m	MR
	F	Door size	02 m	02 m	MR
3	Compartmentation:				
	A	Fire Check doors	Required	Provided	MR
	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	Natural	MR
5	Fire extinguishers				
	A	Total numbers	58 nos.	60 nos.	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	03 Nos.	03 Nos. /	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 (smoke type)	Required	Provided	MR	
	B	Location of main Panel	Required	Provided at FCR ground floor	MR	
	C	Location of Repeater Panel	At respective floor	Provided	MR	
	D	Alternate power Source	Required	Provided	MR	
	E	Hooter's location	Required in common areas	Provided	MR	
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	NA	NA	
	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	03 nos.	03 nos.	MR	
	C	Hose box	03 nos.	03 nos.	MR	
12	Yard Hydrants					
	A	Total no. of hydrants	09 nos.	09 nos.	MR	
	B	Hose box	09 nos.	09 nos.	MR	
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 nos.	02 nos.	MR
		d)	Discharge of jockey pump	440 LPM	440 LPM /	MR
		e)	Head of jockey pump	80 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
		i)	Pump House Access	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:					
	A	Underground tank capacity	2,50,000 Ltrs	2,50,000 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	20,000 ltrs.	40,000 Ltrs	MR	
15	Exit Signage		Required	Provided	MR	
16	Provision of lift					
	A	Pressurization of lift shaft	Required	Provided /	MR	
	B	Pressurization of lift lobby	NA	NA	NA	
	C	Communication in lift car	Required	Provided	MR	
	D	Fireman switch	Required	Provided	MR	
	E	Lift signage	Required	Provided	MR	
17	Standby Power Supply		Required	Provided /	MR	

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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	Required	Provided	MR
	B	Flow switch panel	NA	NA	NA
	C	P A system panel	Required	Provided	MR
	D	Battery backup	Required	Provided	MR
	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/2021/Hospital/48 dated 22.01.2021 is recommended to be renewed under Rule 35 of the Delhi Fire Service Rules 2010.

*[Signature]*  
28/03/2024

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

DO/CD

*[Signature]*  
28/3/24

~~Director (NDZ)~~

~~ADP~~  
01/04/24

C.F.O. - on M/R

~~Director~~  
*[Signature]*  
2/4/24

~~ADP/SOM~~

F.T. letter is put up for signature, please.

*[Signature]*  
01/04/2024

~~Director (NDZ)~~  
*[Signature]*  
*[Signature]*