

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

No. F6/DFS/MS/Hospital/NDZ/2023/ 347

Dated: 21/07/2023

**FIRE SAFETY CERTIFICATE**

Certified that the **Residential Block, St. Stephen's Hospital, located near Tis Hazari, Delhi-110054**, comprised of Ground + 04 upper floors was granted FSC by this department vide letter no. F6/DFS/MS/GH/NDZ/2020/233 dated 02.07.2020. The premises was re-inspected by a 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

  
(Anil Garg)  
Director

Delhi Fire Service  
Tel:-011-23414000

**Copy to:-**

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](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.

**INSPECTION REPORT**

1.	Name and address of the building:	Residential Block, St. Stephen's Hospital, Tis Hazari, Delhi-110054
2.	Type of occupancy with details of floors:	Residential Group A-4 (Ground + 04 upper floors)
3.	Type of case:	RENEWAL (12 Points entry notice)
4.	Details of previous FSC:	No. F6/DFS/MS/GH/NDZ/2020/233 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	NA	NA
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. Of Staircase:			
		a) Upper Floor	01 Nos	02 Nos	MR
		b) Basements	NA	NA	NA
	B	Width of the Staircase:			
		a) Upper floors	1 m	1.07 m each	MR
		b) Basements	NA	NA	NA
	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.	02 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	NA	NA
	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

Sh. Alok James

<b>6</b>	<b>First Aid Hose reel</b>				
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	
<b>7</b>	<b>Automatic Fire Detection and Alarm System (ADAS)</b>				
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	
<b>8</b>	MOEFA	Required	Provided	MR	
<b>9</b>	Public Address System	Required	Provided	MR	
<b>10</b>	<b>Automatic Sprinkler System</b>				
A	Basement	NA	NA	NA	
B	Upper Floor	NA	Provided in Kitchen area	NA	
C	Sprinklers above false ceiling	NA	NA	NA	
<b>11</b>	<b>Internal hydrants</b>				
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	
<b>12</b>	<b>Yard Hydrants</b>				
A	Total no. of hydrants	NA	NA	NA	
B	Hose box	NA	NA	NA	
<b>13</b>	<b>Pumping arrangements</b>				
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
<b>14</b>	<b>Captive Water Storage for Fire Fighting (Combined for Complete Hospital Campus)</b>				
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	40,000 Ltrs	MR	
<b>15</b>	Exit Signage	Required	Provided	MR	
<b>16</b>	<b>Provision of lift</b>				
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	Lift signage	Required	Provided	MR	
<b>17</b>	Standby Power Supply	Required	320 KVA (2 no.)	MR	

6/6/20

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			

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/GH/NDZ/2020/233 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 (ED)  
*Red*  
13/7/23  
*Dy. C.F.O.*  
*14/7/2023*  
*14/07/23*  
*C.F.O.*  
*14/7/2023*  
*Director*  
*14/7/23*  
*14/7/23*  
*14/7/23*

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

*Director (DFS)*  
*18/7/23*  
12

*Sumit Kumar*  
17/07/2023