



No.F6/DFS/MS/Hospital/SZ/2022/ 562

Dated: 13/12/2022

FIRE SAFETY CERTIFICATE

Certified that the **Palika Maternity Hospital located at Lodhi Colony, New Delhi-110003**, comprised of **Ground + 02 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/SZ/2016/1302 dated 22.08.2016. The building/premises was re-inspected by Assistant Divisional Officer (M. Road) from this department on 30.11.2022 in the presence of Manager 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 (**Ground + 02 upper floors**) is fit for occupancy of **“Institutional Building Group C (Hospital)”** with effect from 13/12/2022 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 13/12/2022 at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Medical Superintendent, Palika Maternity Hospital located at Lodhi Colony, New Delhi-03.
2. The Fire Officer, New Delhi Municipal Council (NDMC), Palika Kendra, New Delhi-01

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
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. Basement shall be used as per NBC/UBBL.
9. 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 & address of the building	Palika Maternity Hospital located at Lodhi Colony, New Delhi-110003.
2	Building is comprised of	Ground + 02 Upper Floors
3	Type of occupancy	Institutional Building Group 'C' Hospital
4	Type of case	Renewal
5	Details of previous FSC	F6/DFS/MS/SZ/2016/1302 dated- 22.08.2016
6	Fire safety direction letter no.	F6/DFS/MS/BP/2012/3261 dated 07.09.2012
7	Date of inspection	30.11.2022
8	Name of the inspecting officers	Rajesh Kumar Shukla ADO (M. Road)
9	Name of the designation of officer From the building side	Manager
10	Year of construction	2013
11	Applicant's letter no	Email dated 27.09.2022

S.No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Requirement as per NBC/UBBL	Provided at Site	Remarks MR/NMR
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1	Access to building				
	a	Road width	12 mtrs.	15 mtrs	MR
	b	Gate width	05 mtrs	05 mtrs	MR
	c	Width of internal road	NA	NA	NA

2 Number, Width, Type and Arrangement of Exits

A	Number of staircases				
	a	Upper floor	02 nos.	03 nos. + 1 ramp	MR
	b	Basement	NA	NA	NA
B	Width of staircases				
	a	Upper floor	02 mtrs each	2 nos. of 2 mtrs each 1 no. of .089 mtrs Ramp- 1.7 mtrs	MR
	b	Basement	NA	NA	NA
C	Protection of exits				
	a	Fire check door	Required	Provided	MR
	b	Pressurization	Required	Provided	MR
D	No. of continuous staircases to terrace	02 nos.	02 nos.		MR
E	Width of corridor	2.4 mtrs	2.4 mtrs		MR
F	Door size	2 mtrs & 1 mtrs	Provided		MR

3 Compartmentation

a	Fire check door	Required	Provided	MR
b	Sealing of electrical shafts	Required	Provided	MR
c	Fire rating of shaft door	NA	NA	NA
d	Water curtain	NA	NA	NA
e	Fire dampers	NA	NA	NA

4 Smoke Management System.

a	Basement	NA	NA	NA
b	Upper floor	Mechanical/Natural	Exhaust Fans Provided	MR

5.	Fire Extinguisher				
	a	Total numbers	16 nos.	16 nos	MR
	b	Types	CO ₂ & ABC & WCO ₂	CO ₂ & ABC & WCO ₂	MR
	c	ISI marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.				
	a	Total numbers of each floor	02 nos.	02 nos.	MR
	b	Length of hose reel hose	30 mtr.	30 mtr.	MR
	c	Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.				
	a	Type of detectors	Heat & Smoke	Heat & Smoke	MR
	b	Location of main panel	Ground floor	Ground floor	MR
	c	Location of repeater panel	NA	NA	NA
	d	Alternate source of power	Required	Provided	MR
	e	Hooters	Required	Provided	MR
8	MOEFA		Required	Provided	MR
9	Public address System.		NA	NA	NA
10	Automatic Sprinkler System.				
	a	Basement	NA	NA	NA
	b	Upper floors	NA	NA	NA
	c	Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants				
	a	Size of riser	150 mm	150 mm	MR
	b	Number of hydrants per floor	02 nos.	02 nos.	MR
	c	Hose Box	02 nos.	02 nos.	MR
12	Yard Hydrants.				
	a	Total number of hydrants	02 nos.	02 nos.	MR
	b	Hose Box	02 nos.	02 nos.	MR
13	Pumping Arrangements.				
	A	Ground Level	Required	Provided	MR
	a	Discharge of main Pump	1620 LPM	1620 LPM	MR
	b	Head of Main Pump	7 m	70 m	MR
	c	Number of main pumps	01 no.	01 no.	MR
	d	Jockey pump out put	180 LPM	180 LPM	MR
	e	Jockey pump head	70 m	70 m	MR
	f	Standby pump out put	1620 LPM	1620 LPM	MR
	g	Standby pump head	70 m	70 m	MR
	h	Auto starting /manual stopping	Required	Provided	MR
	i	Pump House Access	Required	Provided	MR
	B	Terrace Level			
	a	Discharge of pump	450 LPM	450 LPM	MR
	b	Head of the Pump	40 mtrs.	40 mtrs.	MR
	c	Power supply	Required	Provided	MR
	d	Auto Starting of pump	Required	Provided	MR

14	Captive Water Storage for Fire Fighting.				
	a	Underground tank capacity	1,00,000 ltrs	1,00,000 ltrs	MR
	b	Draw-off connection	Required	Provided	MR
	c	Fire service inlet	Required	Provided	MR
	d	Access to tank	Required	Provided	MR
	e	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR
15	Exit Signage.		Required	Provided	MR
16	Provision of Lifts.				
	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	Firemen's grounding switch	Required	Provided	MR
	e	Lift Signage	Required	Provided	MR
17	Standby power supply		Required	Provided	MR
18	Refuge Area.				
	a	Total area	NA	NA	NA
	b	Location	NA	NA	NA
19	Fire Control Room				
	a	Detector system panel	Required	Provided	MR
	b	Flow switch panel	NA	NA	NA
	c	PA system panel	NA	NA	NA
	d	Battery backup	NA	NA	NA
	e	Building Floor Plans	NA	NA	NA
20	Special Fire Protection systems for protection of special Risks, if any:		NA	NA	NA

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

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/SZ/2016/1302 dated 22.08.2016 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

[Signature]
01/12/22

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

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