



No.F6/DFS/MS/Hospital/SZ/2023/ 18

Dated: 06/01/2023

FIRE SAFETY CERTIFICATE

Certified that the **M/s Charak Palika Hospital, Moti Bagh, New Delhi-110021**, comprised of **Basement + Ground + 03 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Hospital/2018/SZ/2237 dated 04.10.2018. The building/premises was re-inspected by a team of offices concerned of this department on 27.12.2022 in the presence of Mr. Narender Kumar Gaur (Fire Officer) NDMC & Mr. Vinod Meena, AE (Civil) NDMC 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 (**Basement + Ground +03 upper floors**) is fit for occupancy of **"Institutional Building Group C (Hospital)"** with effect from06/01/2023 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.....06/01/2023.....at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer

Delhi Fire Service

06/01/23

Copy to:-

1. The Medical Superintendent, M/s Charak Palika Hospital, Moti Bagh, New Delhi-110021.
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.

INSPECTION REPORT

1	Name & address of the building	M/s Charak Palika Hospital, Moti Bagh, New Delhi-110021.		
2	Building is comprised of	Basement + Ground +03 upper floors.		
3	Type of occupancy	Institutional Building Group 'C' Hospital		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Hospital/2018/SZ/2237 dated 04.10.2018.		
6	Fire safety direction letter no.	F6/DFS/MS/Hospital/98/337 dated 13.02.1998		
7	Date of inspection	27.12.2022		
8	Name of the inspecting officers	Manoj Kumar Sharam, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer From the building side	Mr. Narender Kumar Gaur, Fire Officer NDMC & Mr. Vinod Meena, AE (Civil) NDMC		
10	Year of construction	1979		
11	Applicant's letter no	Email dated 15.12.2022		
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
1	Access to building			
a	Road width	12 mtrs.	12 mtrs	MR
b	Gate width	NA	NA	NA
c	Width of internal road	NA	NA	NA
2	Number, Width, Type and Arrangement of Exits			
A	Number of staircases/ramp			
a	Upper floor	03 nos.	03 nos. + 03 ramps	MR
b	Basement	01 nos.	01 no. ramp	MR (old case)
B	Width of staircases			
a	Upper floor	1.5 mtrs & 02 mtrs	2.0 mtrs, 1.5 mtrs & 1.0 mtr, Ramps- 2.0 mtrs, 1.50 mtrs, 1.0 mts	MR (old case)
b	Basement	2.0 mtrs	2.0 mtrs x 2 nos. (New block)	MR
C	Protection of exits			
a	Fire check door	NA	Provided in New block	NA
b	Pressurization	NA	NA	NA
D	No. of continuous staircases to terrace	02 nos.	01+ 01 ramp.	MR
E	Width of corridor	2.0 mtrs	Provided	MR
F	Door size	1.5 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	Mechanical/Natural	Exhaust fan Provided	MR
b	Upper floor	Mechanical/Natural	Exhaust fan Provided	MR

5.	Fire Extinguisher				
	a	Total numbers	50 nos.	50 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	03 nos.	04 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	Required	Ground floor	MR
	c	Location of repeater panel	Required	Fire Control Room	MR
	d	Alternate source of power	Required	Provided	MR
	e	Hooters	Audible in entire building	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 floors	NA	NA	NA
	c	Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants				
	a	Size of riser	100 mm	100 mm + 150 mm in (New block)	MR
	b	Number of hydrants per floor	03 nos.	03 nos.	MR
	c	Hose Box	03 nos.	03 nos.	MR
12	Yard Hydrants.				
	a	Total number of hydrants	NA	NA	NA
	b	Hose Box	NA	NA	NA
13	Pumping Arrangements.				
	A	Ground Level			
	a	Discharge of main Pump	1620 LPM	1620 LPM	MR
	b	Head of Main Pump	60 m	60 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	60 m	60 m	MR
	f	Standby pump out put	1620 LPM	1620 LPM	MR
	g	Standby pump head	60 m	60 m	MR
	h	Auto starting /manual stopping	Required	Provided	MR
	i	Pump House Access	Required	Provided	MR
	B	Terrace Level			
	a	Discharge of pump	NA	540 LPM x 4 nos 900 LPM x 1 no	NA
	b	Head of the Pump	NA	40 m each	NA
	c	Power supply	NA	Provided	NA
	d	Auto Starting of pump	NA	Provided	NA

M/s Charak Palika Hospital, Moti Bagh, New Delhi-110021.

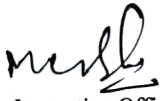
14	Captive Water Storage for Fire Fighting.			
a	Underground tank capacity	50,000 Ltrs	Provided	MR
b	Draw-off connection	Required	Provided	MR
c	Fire service inlet	Required	Provided	MR
d	Access to tank	Required	Provided	MR
e	Overhead Tank capacity	10,000 ltrs	15,000 ltrs	MR
15	Exit Signage.	Required	10000 + 10000 + 5000 Ltrs	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	Required	Provided	MR
d	Firemen's grounding switch	Required	Provided	MR
e	Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided (DG Set)	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	Required	Provided	MR
d	Battery backup	Required	Provided	MR
e	Building Floor Plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required	ABC type fire extinguishers provided for HT & LT panel	MR

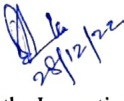
ENDS - Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).

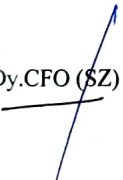
The building is internally divided into four blocks namely OPD, Emergency, Ward & New blocks which are interconnected at all floor levels except basement.


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/Hospital/2018/SZ/2237 dated 04.10.2018 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.



 Signature of the Inspecting Officer
 Name Manoj Kumar Sharma
 Designation DO (SD)


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


 Dy. CFO (SZ)


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 02/01/23
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