

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/Hospital/2021/SZ/207

Dated: 08/04/2021

FIRE SAFETY CERTIFICATE

Certified that the **Mata Chanan Devi Hospital**, C-1, Janak Puri, New Delhi-110058 comprised of basement, ground floor plus three upper floors, (Known as Old Block) was issued FSC by this department vide letter F.6/DFS/MS/Hospital/2016/SZ/1374 dated 06/09/2016 owned/occupied by Mahashay Chuni Lal Charitable Trust. The Hospital building was re-inspected by the officers concerned of this department on 09/03/2021 & 30/03/2021 in the presence of Sh. A.C Shukla (MS) and found that the hospital have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (Hospital Block) is fit for occupancy class Group-C "Institutional Building" Sub. Div. C-1 w.e.f. the date of issue of this certificate 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 compliance of the conditions under rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on... 08/04/2021 at New Delhi.


(Atul Garg)
Director

Delhi Fire Service

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Copy to:-

Sh. A.C Shukla (MS),
Mata Chanan Devi Hospital, C-1,
Janak Puri, New Delhi-110058

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Mata Chanan Devi Hospital, C-1, Janakpuri, New Delhi-110058.
2. Building is comprised of : B,G+3 upper floors (Old block)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/Hospital/2016/SZ/1374 dated 06/09/2016
6. Fire Safety directives letter No : F6/DFS/MS/92/Hospital/1956 dated 02/11/1992
7. Date of inspection : 09/03/2021 & 30/03/2021
8. Name of Inspecting Officer : A.D.O. R.K Yadav
9. Name and designation of officers
From the building side : Dr. A.C.Shukla (MS)
10. Year of Construction : Before 1991
11. Applicant's letter No. : Nil dated 10/02/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC / BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible (09 mtrs) 4.5 mtrs N/A	18 mtrs 4.5 mtrs. N/A	MR MR (02 gates) N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	05 no.'s, 01 ramp	05 no.'s, 01 ramp	MR
		05 no.'s	05 no.'s	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	Old Case	1.40 m (04 no.'s) & 1.43 m (01 no.) & 01 ramp 2.60 m	MR, being old case
		Old Case	1.40 m (04 no.'s) & 1.43 m & 01 ramp 2.60 m	MR, being old case
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required	Provided	MR
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	Three	Three	MR
	e. Width of Corridor	Old Case	3.70 m, 2.65 m & 2.35 m	MR, being old case
	f. Door Size	Old Case	1.72 m & .96 m	MR, being old case
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required	Provided	MR
		Required	Sealed	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	Required	Exhaust fans are provided	MR
	<ul style="list-style-type: none"> • Upper floors 	Required	Natural Ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	12 no.'s at each floor	Provided	MR
		ABC/WCO ₂ /CO ₂ type	Provided	MR
		ISI marked	Provided	MR

6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	04 no. at each floor	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Required	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	Required	Near main gate	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	Required	Near main gate	MR
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooters' Location 	Required	In staircase	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Ground Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	100 mm	100 mm	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	Four	Four	MR
	<ul style="list-style-type: none"> Hose Box 	Four	Four	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	Ten	Ten	MR
	<ul style="list-style-type: none"> Hose Box 	Six	Six	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping 	2850 LPM	2850 LPM	MR
		70 Mtr	70 Mtr	MR
		One	One	MR
		900 LPM	900 LPM	MR
		40 mtr	40 mtr	MR
		2850 LPM	2850 LPM	MR
		70 Mtr	70 Mtr	MR
		Both	Both	MR
	<ul style="list-style-type: none"> Pump House Access 	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	900 LPM	Provided	MR
		30 mtrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity 	100000 ltrs.	100000 ltrs.	MR
	<ul style="list-style-type: none"> Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Fire service inlet 	Required	Provided	MR
	<ul style="list-style-type: none"> Access to tank 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	N/A	40000 ltrs provided (03 no.'s)	N/A
15.	Exit Signage.	Required	Provided	MR

16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
		Old lift	Old lift	Old lift
		Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were checked, found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/Hospital/2016/SZ/1374 dated 06/09/2016 renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

Note:- Hospital building is comprised of two blocks namely Old block and New Block. Old Block is comprised of Basement, ground plus three upper floors and New Block is comprised of ground floor plus three upper floors but New Building Block is being used for day care purpose at ground floor plus one upper floor only, second & third sealed by bricks wall.

R. K. Yadav
 Signature of Inspecting Officer 20/3/2021

Name:- R.K. Yadav
 Designation:- Asstt. Divisional Officer



DO (South West) *[Signature]*
 31/03/2021

DO cfo (SW)
1/4/2021