

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/ 430

Dated: 03/09/2021

FIRE SAFETY CERTIFICATE

Certified that the **Bhagat Chandra Hospital** at RZF-1/1, Mahavir Enclave, New Delhi-110045, having three blocks namely A, B & C block, A & B block comprised of Basement, ground floor plus one upper floor and C block having ground plus two upper floors (2nd floor not in use) all blocks are interconnected at 1st floor was issued FSC by this department vide letter no. F.6/DFS/MS/Hospital/SZ/2018/1831 dated 06/08/2018, owned/occupied by Bhagat Chandra Hospital. The Hospital building was re-inspected by the officer concerned of this department on 12/08/2021 in the presence of Sh.C.M. Bhagat (Director) and found that Hospital building 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 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..... 03/09/2021 at New Delhi.


(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER

o/c

Copy to:-

1. Medical Superintendent, Bhagat Chandra Hospital, RZF-1/1, Mahavir Enclave, New Delhi-110045.

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. 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.
8. 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.

Building is comprised of Basement, Ground plus Two upper floors(C Block 2nd floor not in use)

INSPECTION REPORT

1. Name & address of the building : Bhagat Chandra Hospital,RZF-1/1,Mahavir Enclave, NewDelhi-110045.
2. Building is comprised of : Basement, Ground plus Two upper floors(C Block 2nd floor not in use)
3. Type of Occupancy : Institutional (Hospital Building)
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/ Hospital/SZ/2018/1831 dated 06/08/2018
6. Fire Safety directives letter No : As per NBC/letter Dated 3/07/2015
7. Date of inspection : 12/08/2021
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers
From the building side : Sh. C.M.Bhagat (Director)
10. Year of Construction : 1997
11. Applicant's letter No. : BCH/2021/206 dated 26/07/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	18 m 4.5 m 06 m side road	18 m 5.10,4.40,3.70,3.0 m Provided	MR MR MR old accepted
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	•		
	<ul style="list-style-type: none"> • Upper Floors • Basements 	09 No.'s 05 No.'s	09 No.'s 05 No.'s	M/R M/R
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	2.0,2.0,1.75,1.75,1.50, 1.35,1.45,1.94,1.20 m 1.33,1.28,1.18,1.20,1.25 m	Provided Provided	M/R N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required N/A	Provided N/A	MR N/A
	d. No. of continuous staircases to terrace			
		Three 1.75 & 1.55 m	Three Provided	M/R M/R
	e. Width of Corridor			
	f. Door Size	.95 x 2.10 m	Provided	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 Required N/A N/A N/A	Provided in basement sealed N/A N/A N/A	M/R M/R N/A N/A N/A
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	30 AC Charge	Exhaust fans provided	M/R
	<ul style="list-style-type: none"> • Upper floors 	12 AC Charge	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	10 each floor ABC/WCO ₂ /CO ₂ type • ISI marked	Provided Provided Provided	M/R M/R M/R

6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	04 no. at each floor	Provided	M/R
		30 m	Provided	M/R
		5 mm	Provided	M/R
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	<ul style="list-style-type: none"> Smoke G.Floor Required Required Appropriate Places 	Provided	MR
			At Reception	N/A
			Provided	N/A
			DG Provided	MR
			In staircases	N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100 MM	Provided	MR
		Four	Provided	MR
		Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Two	Provided	MR
		Required	Provided	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 Terrace level <ul style="list-style-type: none"> Pump House Access Discharge of pump Head of the pump Power Supply Auto Starting of pump 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	900 & 180 LPM	Provided	MR	
	30 m	Provided	MR	
	Required	Provided	MR	
	Required	Provided	MR	
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	N/A	50,000 ltrs.	M/R
		N/A	N/A	N/A
		Required	Provided	M/R
		Required	Provided	M/R
		10,000 ltrs.	Provided	M/R
		Required	Provided	M/R
15.	Exit Signage.			

N/27

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	M/R
		Required	Provided	M/R
		Required	Provided	M/R
17.	Standby power supply	Required	Provided	M/R
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		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 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> • Building Floor Plans 	Required	Provided	M/R
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	Co2 fire extinguisher Provided near electric panel	M/R

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/ Hospital/SZ/2018/1831 dated 06/08/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

R.K. Yadav
17/8/2021

Signature of Inspecting Officer

Name:-R.K. Yadav

Designation:-Asstt. Divisional Officer

Divisional Officer (South West)

R.K. Yadav
18/08/2021
By c/o (1/2)

Please speak

A D D / (S K P)