FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [SEE SUB-RULE (1) OF RULE 35] GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/0Fs/ans/Hospital/2012/1085 Dated: 16/03/2012

## FIRE SAFETY CERTIFICATE

Certified that the Bhagwan Mahavir Hospital located at Pitampura, New Delh, comprised of basement ground plus five upper floors was granted NOC by this department vide letter  $F6/DFS/MS/Hospital/2002/2397\ dated\ 11/12/2002$  . The premises was re-inspected by the concerned of this department on 16.03.2012. in the Mr. Naresh Kumr, J.E. of the Hospital and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010. Hence the NOC is renewed and premises is fit for Class-C (Institutional) occupancy with effect from .2.6./ 03 / 12. for a period of three years subject to conditions printed below.

Chief Fire Officer Delhi Fire Service

Copy to:

1. The Medical Superintendent Bhagwan Mahavir Hospital Pitampura, New Delh

2. Executive Engineer (E) PWD EMD M-352 Dr. BSA Hospital, Sector-6, Rohini, Delhi-110085,

Recieval. Usingh 3/56.

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working g conditions at all time.
- 2) Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3) The trained fire fighting staff should be available round the clock.
- 4) Any deviation, with regards to construction etc shall be verified by the concerned building sanctioning agency.
- 5) The basement shall be used strictly as per the provision of building Bye-Laws.
- 6) This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

May kindly peruse letter no 23(5)/PWD EMD M-352/11-12/24 dated 18-01-12 received from Executive Engineer (E) PWD EMD M-352 Dr. BSA Hospital, Sector-6, Rohini, Delhi-110085, regarding issue of NOC in r/o Bhagwan Mahavir Hospital located at Pitampura. The premise was inspected by the Divisional Officer (MN) and Assistant Divisional Officer (MN) from fire safety point of view & the status is put up on prescribed Performa.

1. Name &address of the building : Bhagwan Mahavir Hospital located at Pitampura,

New Delhi

2. Type of Occupancy : Class–C (Institutional)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/Hospital/2002/2397 dated 11/12/2002

5. Fire Safety directives letter No. : F6/MS/DFS/1986/Hospital/514 dated 27.05.1986

6. Date of inspection : 16.03.2012

7. Name of the Inspecting Officers : ADO (WP) & DO (MN)

8. Name and designation of officers

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From the building side : Mr. Naresh Kumr, J.E. & Shanil Katiyal A.E. (PWD)

9. Year of Construction : 2005

10. Applicant's letter No. : 23(5)/PWD EMD M-352/11-12/24 dated 18-01-12

## **INSPECTION REPORT**

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	-		
	Road width	6 mtr	6 mtr	M.R
	• Gate width	5 mtr	Provided	M.R.
	Width of internal road	5	Provided	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	4	4	M.R

	Upper Floors	4	4	M.R
	Basement	4	4	M.R
	b. Width of staircases	2 mtr each	2 mtr each	M.r.
	Upper Floors	2 mtr each	2 mtr each	M.r.
	Basement	2 mtr each	2 mtr each	M.r.
	c. Protection of exits	Required	Provided	M.R.
	• Fire check door	Required	Trovided	111111
	Pressurization	Required	Provided	M.R.
	d. No. of continuous staircases to terrace	4	4	M.R.
	e. Width of Corridor	6 feets	6 feets	M.R
	f. Door size	2 mtrs	2 mtrs	M.R
3.	Compartmentation.			
	Fire check door	Required	Provided	M.R.
	Sealing of electrical shafts	Required	Provided	M.R.
	Fire Rating of shaft door	Required	Provided	M.R.
	Water Curtain	Required	Provided	M.R.
	Fire Dampers	Required	Provided	M.R.
4.	Smoke Management System.			
	• Basements	Required	Provided	M.R.
	• Upper floors	Required	Provided	M.R.
5.	Fire Extinguishers		,	

	Total numbers	180	180	M.R		
	<ul><li>Types</li></ul>	ABC water CO <sup>2 &amp;</sup> CO <sup>2</sup>	80 ABC & 50 water CO <sup>2</sup> 50 CO <sup>2</sup>	M.R		
	IS marking	ISI marked	ISI marked	M.R		
6.	First-Aid Hose Rees.					
	Total numbers on each floor	12	12 on each floor	M.R		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	M.R.		
	Nozzle diameter	5 mm	5 mm	M.R.		
7.	Automatic fire detection and alarming system.					
	Type of detectors	Smoke & Heat	Provided	M.R		
	Location of Main Panel	Ground floor	Provided	M.R.		
	Location of Repeater Panel	Ground floor	Provided	M.R.		
	Alternate source of power	Required	Provided	M.R.		
	Hooter's Location	N.R.	N.R.	Not applicable		
8.	MOEFA	Required	Provided	M.R		
9.	Public Address System.	Required	Provided	M.R		
10.	Automatic Sprinkler system					
	Basement	Required	Provided	M.R		
	Upper Floor	Required	Provided	M.R		
	Sprinkler above false ceiling	Required	Provided	M.R		

	N D III			
	Pump Hose Access			
	Terrace level			
	Discharge of pump	900 LPM	Provided	M.R
	➤ Head of the pump	60 mtr	Provided	M.R.
	➤ Power supply	Required	Provided	M.R.
	➤ Auto Starting of pump	Required	Provided	M.R.
14.	Captive Water Storage for fire fig	ghting.		
	Underground tank capacity	1,50,000	Provided	M.R.
	> Draw -off connection	2	2	M.R.
	Fire service inlet	2	2	M.R.
	Access to tank	Accessible	Accessible	
	Overhead Tank Capacity	Required 40,000 ltrs	40,000 ltrs	M.R. M.R
15	Exit Signage.	Required	Provided	M.R
16.	Provision of Lifts			
	Pressurization of Lift Shaft	Required	Provided	M.R.
	Pressurization of Lift lobby	Required	Provided	M.R.
	Communication In lift Car	Required	Provided	M.R.
	<ul> <li>Fireman's Grounding Switch</li> </ul>	Required	Provided	M.R.
	Lift Signage	Required	Provided	M.R.
17.	Standby power supply	Required	Provided 2400 KVA(75 VHP)	M.R
18.	Refuge Area	e l		

		N.A.	N.A.	N.A.
	➤ Total Area			
		27.4	N. 1	27.1
	Location	N.A.	N.A.	N.A.
		Я.		
19.	Fire Control Room			
		Required	Provided	M.R.
	Detector System Panel			
	= = = = = = = = = = = = = = = = = = = =			
		Required	Provided	M.R.
	Flow Switch Panel			
		Required	Provided	M.R.
	PA system Panel	Required	Provided	IVI.K.
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		D ' 1	D '1 1	14.0
	Batter backup	Required	Provided	M.R.
	-			
	D-:14: F11			
	Building Floor plans	Required	Provided	M.R.
20.	Special Fire Protection Systems	N.A.	N.A.	N.A.
	for			
	101			
	Destantian of an arial Distance			
	Protection of special Risks, if any:			

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/

Signature of the Inspection Officer

Signature of the Inspection Officer

Name RAJMAL KHOKHAR

Name Sunil Chaudhary

Designation A.D TO

Designation 🕡 🔞