## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUATERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

NO.F6/DFS/MS/Hospital/2013/79

Dated: 15/03/13

## **FIRE SAFETY CERTIFICATE**

Certified that Jeewanmala Hospital located at 67/1, New Rohtak Road, New Delhi-110005 comprised of ground and four upper floors was granted NOC by this department vide letter No. F.6/DFS/MS/HOSP/10/HR/2506/82 dated 12-03-2010. The premises was re-inspected by the officer concerned of this department on 12-03-2013 in presence of Dr. Naresh Jaswal (Medical Superintendent) & Major Gurmukh Singh (Chief Security Officer) of the hospital and found that the said 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 premises / building is fit for occupancy class institutional (hospital) with effect from 15/03/13 for a period of 3(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.

Issued on 15 63 13 at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to: -

1. The Director, Jeewanmala Hospital 67/1, New Rohtak Road, New Delhi-110005

## Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Jeevan Mala Hospital. 67/1, New Rohtak road, New Delhi

2. Type of Occupancy

: Institutional

3. Type of Case

: /Renewal

4. Details of previous NOC

: Letter No. F.6/DFS/MS/DOSP./10/HR/2506/82 dated 12/03/2010

5. Fire Safety directives letter No : N/A

6. Date of inspection

: 12-03-2013

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(CC)

8. Name and designation of officers

from the building side

: Dr. Naresh Jaiswal (MS), Major Gurmukh Singh CSO

9. Year of Construction

: 1920

10. Applicant's letter No.

: JMH/RFNOC/2013 dated 09-03-2013

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	9				
	Road width	09 mts	24 mts	MR		
	Gate width		Directly accessible	MR		
	<ul> <li>Width of internal road</li> </ul>		from the road			
		N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	02	02	MR		
	• Basements	N/A	N/A	N/A		
	b. Width of staircases					
	• Upper Floors	1.25 mts	1.40 mts, 1.10	MR beingold		
	• Basements		mts	Cax		
	c. Protection of exits					
	Fire check door	Required	Provided	MR		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	01	01	MR beingold case		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	N/A	N/A	N/A		
		N/A	N/A	N/A		



3	Compartmentation.			7	
	Fire check door	Required	Provided	MR	
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A	
	Water Curtain	N/A	N/A	N/A	
	Fire Dampers	N/A	N/A	N/A	
4	Smoke Management System.				
	<ul> <li>Basements</li> </ul>	30 a/c per hour	N/A	N/A	
	• Upper floors	12 a/c per hour	Exhaust fan provided	MR	
5	Fire Extinguishers				
	<ul> <li>Total numbers</li> </ul>	107	Provided	MR	
	• Types	Water CO <sub>2</sub> , CO <sub>2</sub> ,	Provided	MR	
	IS marking	ABC	Provided	MR	
6	First-Aid Hose Reels.				
	<ul> <li>Total numbers on each floor</li> </ul>	01	Provided	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR	
	Nozzle diameter	5 mm	Provided	MR	
7	Automatic fire detection and alarming system.				
	Type of detectors	Smoke/heat	Provided	MR	
	Location of Main Panel	Ground floor	Provided	MR	
	• Location of Repeater Panel	Each floor	Provided	MR	
	Alternate source of power	Required	Provided	MR	
	Hooters' Location	Each floor	Provided	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.				
	• Basement	N/A	N/A	N/A	
	<ul><li> Upper Floor</li><li> Sprinkler above false ceiling</li></ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
11	Internal Hydrants	•		I	



	Size of riser/down-comer	100 mm	Provided	MR	
	<ul> <li>Number of hydrants per floor</li> </ul>	01	Provided	MR	
	• Hose Box	01	Provided	MR	
2	Yard Hydrants.				
	<ul> <li>Total number of hydrants</li> </ul>		Provided	MR	
	• Hose Box		Provided	MR	
3	Pumping Arrangements.			v	
	<ul><li> Ground Level</li><li> Discharge of main Pump</li></ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Head of Main pump	N/A	N/A	N/A	
	Number of main pumps	N/A	N/A	N/A	
	Jockey Pump out put	N/A	N/A	N/A	
	Jockey pump head	N/A	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual	N/A	N/A	N/A	
	stopping	N/A	N/A	N/A	
	<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>				
		900 LPM (2)	Provided	MR	
		40 mts	Provided	MR	
	> Power Supply	required	Provided	MR	
	> Auto Starting of pump	Required	Provided	MR	
14	Captive Water Storage for fire fighti		Tiorided	1	
	Underground tank capacity	N/A	N/A	N/A	
	Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	Required	Provided	MR	
	<ul><li>Access to tank</li><li>Overhead Tank capacity</li></ul>	N/A	N/A	N/A	
		50,000 lts	Provided	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.				



			N/A	N/A	
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	14/21		
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
7	Standby power supply	Required	Provided (140	MR	
L /			KVA)		
18	Refuge Area.				-
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
19	Fire Control Room				-
19	Detector System Panel	Required	Provided	MR	
	Flow Switch Panel	N/A	N/A	N/A	
	PA System Panel	Required	Provided	MR	
		Required	Provided	MR	
	Batter backup  Building Floor Plans	Required	Provided	MR	
20	Building Floor Plans  Out of Fire Protection Systems for	Required	One 10 Kg CO	2 MR	
20	Special Fire Protection Systems for Protection of special Risks, if any:		fire extinguished	er	
			found provide	d	
			near elect. Panel		

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 renew Fire Safety Certificate under rule 35 of the forwarded ple.

forwarded ple.

[3-3-13. Delhi Fire Service Rules 2010.

M.K.CHATTOPADHYAY Asstt. Div. Officer (CC)