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

No. FC/DFS/MS/H. sprtall 2016/977

Dated 08/06/16

## FIRE SAFETY CERTIFICATE

Issued on 08/06/16 at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

To,

The Medical Superintendent, Leprosy Mission Hospital, Nand Nagri, Shahdara, Delhi-110093

Copy to:-

1. The Deputy Health Officer (EDMC), Health Department, Shahdara (North) Zone, Delhi- 110032

## - Conditions -

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 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 (1) of rule (37)] along with a copy of this Certificate, six months prior to its expiry.

MIII

1. Name & address of the building

: Leprosy Mission Hospital,

Nand Nagri, Shahdara, Delhi -110093

2. Building is comprised of

: Ground plus two upper floors

3. Type of Occupancy

: Institutional

4. Type of Case

: New

5. Details of Previous NOC letter

: Nil

6. Fire Safety direction letter No

: NBC

Date of Inspection

: 26/05/2016

: ADO Vijay Bahadur

8. Name of the inspecting officers 9. Name and designation of officer

from the building side

: 1997

10. Year of construction 11. Applicant's letter No

: No.-Nil, Dated- 08/03/2016

: Mr. Stephen Levi (Medical Superintendent)

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	BBL / Guidelines	Provided at Site	Remarks MR/NMR			
01	Access to Building.						
	Road width	06 mtr.	15 mtr.	MR			
	Road width     Gate width	4.50 mtr.	4.50 mtr.	MR			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases			MD			
9	Upper floor	01 no.	02 nos.	MR			
	Basement	N/A	N/A.	N/A			
	B. Width of Staircases		0.4.40	BATT			
	<ul> <li>Upper floor</li> </ul>	02 mtr.	02 mtr. & 1.43 mtr.	MR			
	Basement	N/A	N/A	IWA			
	c. Protection of Exits			N1/A			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 no.	01 no.	MR			
	e. Width of Corridor	02 mtr.	02 mtr.	MR			
	f. Door Size	02 mtr.	02 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire rating of shaft door	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers.						
	Total numbers	12 nos.	15 nos.	MR			
	Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

06	First-Aid-Hose Reels.			*			
	Total numbers on each floor	01 no.	01 no.	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	30 mtr.	MR			
	Nozzle diameter	05 mm	05 mm	MR			
07	Automatic Fire Detection and Alarming System.						
	Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Hooter's location</li> </ul>	N/A	-N/A	N/A			
08	MOEFA	N/A	N/A	N/A			
09	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants	1477	IVA	IWA			
	size of riser/down-comer	Required	Provided	MR			
	<ul> <li>Number of hydrants per floor</li> </ul>	Required	Provided	MR			
	Hose box	Required	Provided	MR			
12	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	> Ground Level						
****************	Discharge of main pump	N/A	N/A	N/A			
	Head of main pump	N/A	N/A	N/A			
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump head</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Standby pump out put</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Standby pump head</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Auto starting /manual stopping</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pump house access</li> <li>Terrace Level</li> </ul>	N/A	N/A	N/A			
		0001	· p				
	Discharge of pump     Head of the pump	900 Lpm	900 Lpm	MR			
	<ul><li>Head of the pump</li><li>Power supply</li></ul>	40 M	40 M	MR			
	Auto starting of pump	Required Required	Required	MR			
14	Captive Water Storage for Fire Fighting.	Required	Required	MR			
	Underground tank capacity	1.00.000   +-	1.00.000 ! +-	A A PT			
-	Draw-off connection	1,00,000 Ltr. N/A	1,00,000 Ltr.	MR			
	Fire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A N/A	N/A N/A			
	Overhead tank capacity	20,000 Ltr.	20,000 Ltr.	MR			
15	Exit Signage.	Required	Provided	MR			
		roquired	Trovided	IVIT			

16	Provision of Lifts.						
	Pressurization of lift shaft	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Pressurization of lift lobby     Communication in lift car     Firemen's grounding switch	Required	Provided	MR			
		Required	Provided	MR			
		N/A	N/A	N/A			
17	Lift signage     Standby Power Supply	Required	Provided	MR			
18	Refuge Area.						
	Total area	N/A	N/A	N/A			
	Total area     Location	N/A	N/A	N/A			
19	Fire Control Room						
	Detector system panel	N/A	N/A	N/A			
	mi	N/A	N/A	N/A			
	PA system panel	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Battery backup      Building floor plans	N/A	N/A	N/A			
20	Building floor plans     Special Fire Protection systems for protection of special Risks, if Any:	N/A	N/A	N/A			

The fire protection systems provided in the building were tested/checked at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under rules, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Defo (V-S-)

Signature of the Inspecting Officer

Name- Vijay Bahadur Designation- A.D.O

Submitted for approval please.

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36/16