

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001**

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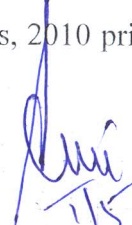
No. F.6/DFS/MS/Hospital/2013/ 232

Dated: 01/05/2013

**FIRE SAFETY CERTIFICATE**

Certified that the **Mata Chanan Devi Hospital** located at C-1, Janak Puri, New Delhi-110058 comprised of Basement, Ground floor plus three upper floors was issued NOC by this department vide letter No.F.6/MS/DFS/Hospital/2000/1385 dated 11.08.2000 owned/occupied by Mahashay Chuni Lal Charitable Trust. The Hospital building was re inspected by the officers concerned of this department on 23.04.2013 in the presence of Sh. M. Lall (Director), Sh. V.D. Chhatwal (C.M.A), Dr. Nidhi Sareen (M.S), Sh. Bashir Ahmed (Fire Officer) and found that Mahashay Chuni Lal Charitable Trust 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 overleaf.

Issued on..... 01/05/2013 .....at New Delhi.

  
(Dr. G.C. Misra)  
Chief Fire Officer  
Delhi Fire Service

Copy to:-

1. Sh. M. Lall (Director),  
Mata Chanan Devi Hospital,  
C-1, Janak Puri, New Delhi-110058.  
(Re. No. 41-1/12/Fire/MCDH-806, Dated 04.04.2013)

o/c  
m

Basement, Ground Floor plus three upper floors.

**INSPECTION REPORT**

1. Name & address of the building : Mata Chanan Devi Hospital, C-1, Janak Puri, N.D-58
2. Type of Occupancy : Group C (Hospital)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.6/MS/DFS/Hospital/2000/1388 Date 11.08.2000
5. Fire Safety directives letter No : F.6/DFS/MS/92/Hospital/1986 dated 02.11.1992
6. Date of inspection : 23.04.2013
7. Name of Inspecting Officer : D.O H.L. Aneja & A.D.O P.S. Dahiya
8. Name and designation of officers  
From the building side : Sh. M. Lall (Director)
9. Year of Construction : Before 1991
10. Applicant's letter No. : 41-1/12/Fire/MCDH-806 dated 04.04.2013

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			
	• Road width	Accessible	18mts	MR
	• Gate width	-	04.5cmtr	MR (02 Gates)
	• Width of internal road	-	06mts	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors		Seven, or Ramp	Seven, or Ramp MR
	• Basements		Five	Five MR
	b. Width of staircases			
	• Upper Floor		140cms Each (04 nos)	MR (Being a old case)
	• Basements		143cms Each (03 nos)	
	c. Protection of exits			
	• Fire check door		140cms Each (03 nos)	- db -
	• pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace			
	e. Width of Corridor		Three	
	f. Door Size		370cms, 265cms 235 cms	
			172 cms x 209 cms	
			96 cms x 207 cms	
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust fans are provided	MR
	• Upper floors		Natural Ventilation	MR

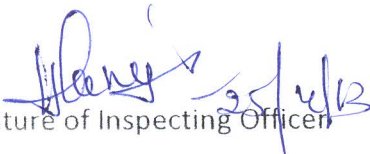


		12 a/c per hour		
5.	Fire Extinguishers			
	• Total numbers	As Nos at each Floor	Provided	MR
	• Types	CO <sub>2</sub> , WCO <sub>2</sub> , ABC	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	four	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	Required	Smoke	MR
	• Location of Main Panel	-	Near Main Gate	MR
	• Location of Repeater Panel	-	- do -	-
	• Alternate source of power	Required	625, 625, 320, 66 KVA	MR (04 DG Set)
	• Hooters' Location	-	In Staircase	-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	- do -	- do -	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	100 M.M	100 M.M	MR
	• Number of hydrants per floor	Five	Five	MR
	• Hose Box	Four	Four	MR
12.	Yard Hydrants			
	• Total number of hydrants	Ten	Ten	MR
	• Hose Box	Six	Six	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	2850 LPM	2850 LPM	MR
	➤ Head of Main pump	70 M	70 M	MR
	➤ Number of main pumps	One	One	MR
	➤ Jockey Pump out put	900 LPM	900 LPM	MR
	➤ Jockey pump head	40 M	40 M	MR
	➤ Standby Pump out put	2850 LPM	2850 LPM	MR
	➤ Standby Pump Head	70 M	70 M	MR
	➤ Auto Starting/Manual stopping	Both	Both	MR

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>	Required	Provided	MR
		-	900 LPM	MR
		-	30M	MR
		Required	Provided	MR
		-	-	-
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	100000 Ltr	100000 Ltr	MR
		-	-	-
		Required	Provided	MR
		-	- do -	MR
		-	40000 Ltr each	MR (03 Nos)
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	-	-	-
		-	-	-
		Required	Provided	MR
		-	-	Old Lift
		Required	Provided	MR
17.	<b>Standby power supply</b>	Required	Provided	MR
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	-	-	-
		-	-	-
19.	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	Required	Provided	MR
		- do -	- do -	MR
		- do -	- do -	MR
		Required	Provided	MR
		-	-	-
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	-	-	-

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to <sup>Renewed</sup> grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

  
Signature of Inspecting Officer

Name H.L. Arora

Designation Divisional Officer

  
Signature of Inspecting Officer

Name P.S. Sahay

Designation Asstt. Divisional Officer