

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/DFS/MS/Hospital/2021/SZ/ 54

Dated: 22/01/2021

FIRE SAFETY CERTIFICATE

Certified that the Nehru Homeopathic Medical College and Hospital Located at B-Block, Defence Colony, New Delhi-110024, having three blocks [Main Ward & OPD Block (interconnected single block) comprised of Ground plus three upper floors, Admn Block comprised of ground plus three upper floors & Teaching Block comprised of ground plus two upper floors, owned/occupied by Govt. of NCT of Delhi was granted Fire Safety Certificate Vide letter No. F6/DFS/MS/Hospital/2017/SZ/485 dated 31/03/2017. The premises was re-inspected by the officer concerned of Fire Service on 16.01.2021 in the presence of Dr. Neeraj Gupta, Dy. (M.S.) & PWD official Sh. V.K. Azad A.E.(C) & Sh. Nikhil Chakravarty, J.E.(E) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of the Delhi Fire Service Rule, 2010 and that the building / premises is fit for occupancy class "**Institutional**" (Group - 'C') with effect from 22/01/2021 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 22/01/2021 at New Delhi.


(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER (S.Z.).

Copy to :-

1. A.E. Electrical, PWD, Health Wing, Electric Division, South-West, New Delhi.
2. Medical Superintendent, Nehru Homeopathic Medical College and Hospital Located at B-Block, Defence Colony, New Delhi-110024.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
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 regard to the 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.
7. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
8. 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 WWW.dfs.Delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: **Nehru Homeopathic Medical College and Hospital Located at B-Block, Defence Colony, New Delhi-110024.**
2. Type of Occupancy : **Institutional building "C" (Hospital)**
3. Building comprised of : **Three Blocks. main ward & OPD Block=Ground plus three upper floors, Admn Block=Ground plus three upper floors & Teaching Block=Ground plus two upper floors. Main block and admn blocks are interconnected at ground and first floor only.**
4. Type of Case : **Renewal**
5. Details of previous NOC : **F6/DFS/MS/Hospital/2017/SZ/485 dated 31/03/17**
6. Fire Safety directives Letter No. : **NIL.**
7. Date of inspection : **16/01/2021**
8. Name of the Inspecting Officer : **A.D.O. (S.J.)**
9. Name and designation of Officer from the building side : **Dr. Neeraj Gupta Dy. (M.S.)**
10. Year of Construction : **1969 & Teaching Block 2010.**

11. On the direction of Chief Secretary (GNCT) inspection from Fire Safety point of view is carried out.

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	9 mtr	12 mtr	MR
	• Gate width	5 mtr	6 mtr	MR
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	Main Block=2, Admn Block=1 & Teaching Blk=1	Main Block=3, Admn Block=1 & Teaching Blk=1	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper floors	Main & Admn Block=1.37m (each) & Teaching Blk=1.5m	Main Block=1.25m, 1.15m & 2m, Admn Block=1.4m & Teaching Block=1.8m	MR (Old Case)
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No of continuous staircase to terrace	1 (each block)	1 (each block)	MR
	e. Width Of Corridor	N/A	N/A	N/A
	f. Door Size	1m	1m	MR
3.	Compartmentation			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	Required	Provided	MR
	• 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
4.	Smoke managements System			
	• Basements	N/A	N/A	N/A
	• Ground Floor	Required	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	34	89	M/R
	• Types	ISI marked ABC/CO ₂	Provided	M/R
	• ISI marking	Required	Provided	M/R

6.	First – Aid Hose Reels			
	• Total numbers on each floor	5	Provided	MR
	• Length of hose reel hose	30 Mtr.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	Smoke & Heat	Provided	MR
	• Location of Main Panel	GF	GF	MR
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	All Areas	All Areas	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down- comer	150 mm	Provided	MR
	• Number of hydrants per floor	5	Provided	MR
	• Hose Box	5	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	N/A	12	N/A
	• Hose Box	N/A	12	N/A
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main pump	1620 LPM	1620 LPM	MR
	➤ Head of main pump	60 MH	60 MH	MR
	➤ Number of main pumps	1	1	MR
	➤ Jockey pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	60 MH	60 MH	MR
	➤ Standby Pump out put	1620 LPM	1620 LPM	MR
	➤ Standby Pump Head	60 MH	60 MH	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto starting of pump	N/A	N/A	N/A
4.	Captive water Storage for fire fighting			
	• Underground tank capacity	50,000 ltr	1,00,000 ltr	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 ltr	10,000 ltr	MR

N/19

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	N/A	N/A	N/A
	➤ Pressurization of lift lobby	N/A	N/A	N/A
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	N/A	N/A	N/A
	➤ PA System Panel	N/A	N/A	N/A
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	ABC & Co2	Provided in electric panel	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. MCB and Conduit Metal Wiring has also been provided.

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 No. F6/DFS/MS/Hospital/2017/SZ/485 dated 31/03/2017 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

A.K.
18/1/2021

Signature of the Inspecting Officer
Name : A.K. Jaiswal
Designation : A.D.O. (S.J.)

DO (SD) - On leave

DCFO (SZ)

[Signature]
19/1

C.F.O.

[Signature]
21/1

DCFO (SZ)

