

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. F6/DFS/MS/Hospital/2017/52/59

Dated: 12/01/17

**FIRE SAFETY CERTIFICATE**

Certified that M/s Nurses Hostel building, AIIMS Complex, Masjid Moth, New Delhi-110029, comprised of ground plus seven upper floors, owned/occupied by All India Institute of Medical Sciences (AIIMS) was granted NOC by this department vide letter No. F6/DFS/MS/92/(Hospital)/675, dated 09-04-1992. The premises was re-inspected by the officer concerned of this department on 03-01-2017 in the presence of Sh. Deepak Kumar, Dy. Chief Security Officer and found that the said building 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 is fit for occupancy class "A" Residential with effect from ...12/01/.....2017 for a period of five 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...12/01/.....2017 at New Delhi by.

  
(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

Copy to:- Sh. Deepak Kumar, Dy. Chief Security Officer, AIIMS Complex, Ansari Nagar, New Delhi.

**Conditions for the validity of fire safety certificate are under:-**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. 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.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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](http://www.dfs.delhigovt.nic.in).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate on form J, six month prior to its expiry.

1	Name & address of the building	M/S Nurses Hostel building, AIIMS Complex, Masjid Moth, New Delhi-110029.		
2	Type of Occupancy	Residential Building "A" (Hostel)		
3	Building comprised of	Ground plus seven upper floors.		
3	Type of case	Renewal.		
4	Details of previous NOC	No.F6/DFS/MS/92/Hospital/675, Dated 09.04.1992.		
5	Fire safety directives letter No	No.F6/MS/DFS/88/643, Dated 12.05.1988.		
6	Date of inspection	03.01.2017.		
7	Name of the inspecting Officers	ADO Vedpal		
8	Name and designation of officers from the building side	Sh.Deepak Kumar Security Officer of the Hospital.		
9	Year of construction	1990		
10	Applicant's letter No.	Security/Fire/Inspection/2016, Dated 08.12.2016		

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements/ Existing Fire Protection System	Provided at site	Remarks MR / NMR
1	<b>Access to building</b>			
	1) Road width	9m	9m	MR
	2) Gate width	5m	5m	MR
	3) Width of internal road	6m	6m	MR
2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	05nos.	05nos.	MR
	2. Basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.2m/90cm	1.6m, 1.14m, 1m, 96cm & 94cm	MR(old case)
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	01no.	01no.	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	1m	1m	MR
3	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	<b>Smoke Management system.</b>			
	Basement	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Natural Ventilation	MR
5	<b>Fire Extinguishers</b>			
	Total numbers	32 Nos.	50 Nos.	MR
	Types	ABC, CO2 & WCO2	ABC, CO2 & WCO2	MR
	ISI marking	ISI	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	Total numbers on each floor	04nos.	04nos.	MR
	Length of Hose reel hose	30 Mtr	30m	MR
	Nozzle Diameter	5mm	5mm	MR
7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Heat	Heat	MR
	location of Main Panel	Ground Floor	Ground Floor	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	All Areas	All Areas	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A

11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150mm	150mm	MR
	Number of Hydrants per floor	04nos.	04nos.	MR
	hose Box	04nos.	04nos.	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	08nos.	08nos.	MR
	house box	08nos.	08nos.	MR
13	<b>Pumping arrangements</b>	UGWST & Fire Pump house is common for Doctors hostel & Nurses hostel		
	<b>1. Ground level</b>	Required	Provided	MR
	a. Discharge of main Pump	2400LPM	2400LPM	MR
	b. Head of main pump	80m	80m	MR
	c. Number of main pumps	01no.	01no.	MR
	d. jockey pump out put	180LPM	180LPM	MR
	e. jockey pump head	80m	80m	MR
	f. Standby Pump output	2400LPM	2400LPM	MR
	g. Stanby Pump head	80m	80m	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
14	<b>Captive water storage for fire fighting</b>	UGWST & Fire Pump house is common for Doctors hostel & Nurses hostel		
	1. Underground tank capacity	2,00,000 ltr	2,00,000 Ltr Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	Over head tank Capacity	20000Liters	20000Liters	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>			
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	<b>Fire control room</b>			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	<b>Special Fire Protection systems for protection of special risks, if any: HT, LT &amp; Transformer are provided with ABC &amp; CO2 Type fire extinguishers. MR</b>			

The fire protection systems provided in the building were checked and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the NOC issued vide letter No.F.6/DFS/MS/92/(Hospital)/675, dated 09.04.1992 renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended. Shortcomings communicated vide letter dated 19.01.16 have been complied at serial numbers 6,9,11,12,13 & 15.

Accordingly DFA is put up for your approval and signature please.

*[Signature]*  
Signature of the inspecting officer

Name Vedpal

Designation : Assistant Divisional Officer



*[Handwritten signatures and initials]*  
Dullesh  
msell  
ETb.