

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

No.F6/DFS/MS/2021/ 273

Dated 22/06/2021

FIRE SAFETY CERTIFICATE

Certified that the **Intern Hostel** at **Maulana Azad Medical College, New Delhi** comprised of **Ground + 05 Upper floors** was granted FSC by this department vide letter No. F6/DFS/MS/2017/1794 dated 12/12/2017. The premises was re-inspected by officers concerned of this department on 07/06/21 in the presence of Sh. Sh. S.C Das, A.E, Sh. S.K Chourasia, JE 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 **Residential Building** with effect from ~~22/06/2021~~ for 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 below.

Issued 22/06/2021 at New Delhi by.

(Atul Garg)
DIRECTOR

Delhi Fire Service

Copy to:-

1. The Medical Superintendent,
Maulana Azad Medical Collage,
New Delhi.
2. The Assistant Engineer (E), HC-4,
Health Maint. Elect. Divin. (Central),
PWD, Maulana Azad Medical College,
New Delhi – 110002.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

N/16

INSPECTION REPORT

1. Name & address of the building : Intern Hostel at Maulana Azad Medical Collage, New Delhi.
2. Type of occupancy : Residential Building
Ground + 05 Upper floors
3. Type of case:- : Renewal
4. Details of previous FSC : F6/DFS/MS/2017/1794 dated 12/12/2017
5. Fire safety directives No. : N/A
6. Date of inspection:- 07/06/21
7. Name of the inspecting officer : Sh Rajinder Atwal , DO /CD
Sh. Ravinder Singh ADO/CC
8. Name & designation of officer
From the building side : Sh. S.C Das , A.E, Sh S.K Chourasia, JE
9. Year of construction : 1975
10. Applicant's letter No : mail id <acehmed2@gmail.com > dated 19.05.21

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	12 basic norms under DFS, fire safety act.1986	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	09 mtr.	09 mtr.	MR
	2) Gate width	06 mtr.	6.0 mtr. front side only	MR
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	02 No.	02 No.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	1.20 mtr.	1.20 mtr. each	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	N/A	N/A	N/A
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR
	F. Door size	1.0 mtr.	1.0 mtr.	MR
3.	Compartmentation			
	1) Fire check door	N/A	N/A	N/A(not required as building having open corridor)
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	N/A	N/A	N/A
	2) Upper floors	12 ACPH	Natural	MR

5.	Fire Extinguishers			
	1) Total numbers	25 Nos.	30 Nos.	MR
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	01	01	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	Gr. Floor	Provided	MR
	3) Location of repeater panel	Required	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 MM	150 MM	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box each floor	01	01	MR
12.	Yard Hydrants			
	1) Total number of hydrants	01	01	MR
	2) Hose box	01	01	MR
13.	Pumping Arrangement	Common fire pump of main	Building	
	1) Ground level			
	a) Discharge of main pump	2850 LPM	2850 LPM	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main pump	01	01	MR
	d) Jockey pump out put	450 LPM	450 LPM	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump output	450 LPM	2280 LPM	MR
	g) Stand by pump head	70 mtr.	70 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A

N/A

	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting (U/G tank Common)			
	1) Under ground tank capacity	1,00,000 ltr.	2,00,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	20,000 Ltrs.	20,000 Ltrs.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	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	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area			
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			NA

Note : - Fire check door were the requirements in last FSC for compartmentation whereas the corridor is open to air and compartmentation is not required.

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

In view of the compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may renew the FSC issued vide letter no. F6/DFS/MS/2017/1794 dated 12/12/2017. Accordingly, DFA is submitted for perusal and approval please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer



Name :- Sh. Rajinder Atwal
Designation :- DO (CD)

Name :- Sh. Ravinder Singh
Designation :- ADO (CC)



Syeds (CD2)

Note above may be approved please.

(K Dhanraj)
11/6/21

(S. P. Choudhary)

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