

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

No.F.6/DFS/MS/Residential/2024/SZ/512

Dated: 14/08/2024

FIRE SAFETY CERTIFICATE

Certified that the **New Boys Hostel-A, Near Dhobi Ghat (Satpura Hostel), IITD Campus, Hauz Khas, New Delhi-110016** comprised of Basement, Ground & Three Upper Floors was issued FSC by this department vide letter no. F6/DFS/MS/Residential/SZ/2018/1686 dated 18/07/2018. The premise was re-inspected by the officer concerned of this department on 05/08/2024 in the presence of Mr. Ashok Kumar and found that the said Residential 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 the building block is fit for occupancy class "**Group A Residential building**" with effect from 14/08/2024 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 14/08/2024.....at New Delhi by.

(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to:-

1. New Boys Hostel-A, Near Dhobi Ghat (Satpura Hostel), IITD Campus, Hauz Khas, New Delhi-110016.
2. The Executive Engineer (Bldg.), MCD, Jal Vihar, Lajpat Nagar, Delhi-110024.

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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 http://delhi.gov.in/wps/wcm/connect/doiit_fire/FIRE/Home/Forms
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
6. "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."

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INSPECTION REPORT

1. Name & address of the building : New Boys Hostel-A, Near Dhobi Ghat (Satpura Hostel), IITD Campus, Hauz Khas, New Delhi
2. Type of Occupancy : Class-A "Residential"
3. Comprised of : Basement+ Ground+ Three Upper Floors
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/Residential/SZ/2018/1686 dated 18/07/2018
6. Fire Safety directives letter No : F6/DFS/MS/BP/2002/1453 dated 06/09/2002
7. Date of inspection : 05/08/2024
8. Name of Inspecting Officer : DO (South) & ADO (BCP)
9. Name and designation of officers
From the building side : Mr. Ashok Kumar
10. Year of Construction : 2005
11. Applicant's letter No. : outdoor diary no. 7728 dated 23/05/2018

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	6m -NA- -NA-	6m -NA- -NA-	MR -NA- -NA-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors 	Required	GF to 3 rd F: 8 Nos GF to 1 st F: 1 Nos	MR
	<ul style="list-style-type: none"> Basements 	Required	4 Nos	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor 	1.25m	GF to 3 rd F: 1.27m, 1.27m, 1.25m, 1.24m, 1.23m, 1.24m, 1.23m, 1.25m GF to 1 st F: 1.15 Nos	MR(old case)
	<ul style="list-style-type: none"> Basements 	1.25m	1.16m, 1.25m, 1.23m, 1.24m	MR(old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	Required in Basement -NA-	Provided -NA-	MR -NA-
	d. No. of continuous staircases to terrace	Required	1 Nos	MR(old case)
	Width of Corridor	1m	Provided	MR
	e. Door Size	1m	1m (final exit)	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required in Basement -NA- -NA- -NA- -NA-	Provided -NA- -NA- -NA- -NA-	MR -NA- -NA- -NA- -NA-
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour 12 a/c per hour	Exhaust Fan Provided Natural Ventilation	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Required ABC/W. CO ₂ /CO ₂ ISI	30 No's 15/15/- No's Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	Required Required Required	Upper Floors: 4 Nos Basement: 2 Nos 30m 5mm	MR MR MR
7.	Automatic fire detection and alarming system			

	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
8.	MOEFA	-NA-	Provided	-NA-
9.	Public Address System	-NA-	Provided	-NA-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floors Sprinkler above false ceiling 	Required in Basement	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	Required	100mm	MR
		Required	Upper Floors: 4 Nos Basement: 2 Nos	MR
		Required	Upper Floors: 4 Nos Basement: 2 Nos	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	-NA-	2 Nos	-NA-
		-NA-	2 Nos	-NA-
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		900 LPM	2 Nos of 900 LPM	MR
		35m	40m	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive Water Storage for fire fighting	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	20,000 Lts	MR
		Required	Provided	MR
15.	Exit Signage.			
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17.	Standby power supply			
18.	Refuge Area.			
	<ul style="list-style-type: none"> Total Area Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-

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	<ul style="list-style-type: none"> PA System Panel Battery backup Building Floor Plans 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for Protection of special Risks, if any:	-NA-	-NA-	-NA-

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Residential/SZ/2018/1686 dated 18/07/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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

Signature of the Inspection Officer
Name: Sh. Manoj Kumar Sharma
Design: DO (South)

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

CFO (HQ)

[Handwritten signature]
8/8/2018
[Handwritten signature]
Director
9/8/18
Any 5/10

As approved, F.T. letter is put up for
your signature

[Handwritten signature]
Director
12/8/18
[Handwritten signature]

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12/8/18