

C-98

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

No. F.6/DFS/MS/SZ/2024/CC/05

Dated: 08/02/2024

FIRE SAFETY CERTIFICATE

Certified that the building at Plot No. 07, Block – 1-B at Pusa Road, Northern Ext. Area, New Delhi, having Basement, Stilt, Ground plus three upper floors, using basement as storage, stilt as parking, ground plus three upper floor for coaching purpose was issued fire safety certificate vide letter No. F6/DFS/MS/Mercantile/SZ/2022/119, dated 17.03.2022 for mercantile occupancy. The building owned/occupied by Sh. Arjun Ravindran have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 05.02.2024 in presence of Sh. Vashishta Gakhar (Manager) and the building/premises is fit for occupancy Class Educational, with effect from 08.02.2024 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 below.

Issued on 08.02.2024 at New Delhi by.


(Atul Garg)
Director
Delhi Fire Service
AC H

Copy to:-

1. Sh. Arjun Ravindran, Plot no. 07, Block no – 1-B, Pusa Road, Northern Extn. Area, New Delhi.
2. The Executive Engineer (Building), North MCD, Karol Bagh, Anand Parbat, New Delhi.

Following Fire Safety Directives Must Be Adhered To:-

1. Providing of fire safety measures does not give any guarantee that there will be No fire. These equipments/installation can minimize the losses if maintained in good working condition and handled efficiently in case of fire.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Plot No. 07, Block – 1-B, Pusa Road, Northern Ext. New Delhi.
2. Building composition : Basement, stilt, ground plus three upper floors.
3. Type of Occupancy: : Educational, Basement as storage, stilt as parking, ground plus three upper floor for coaching classes.
4. Type of Case : New/ Change of Occupancy
5. Details of previous NOC : No. F6/DFS/MS/Mercantile/SZ/2022/119, Dated 17.03.2022 for mercantile occupancy
6. Fire Safety directives letter No : F.6/DFS/MS/BP/2021/1323 dated 07.07.2021 17.03.2022 for mercantile occupancy
7. Date of inspection : 05.02.2024
8. Name of the Inspecting Officers : Vedpal Chhikara, DO(SW)
9. Name and designation of officers from the building side : Mr. Vashishta Gakhar, (Manager)
9. Year of Construction : 2021
10. Applicant's letter No. : No. D/EE(B)/KBZ/2023/565, dated 08.12.2023

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NBC/BBL	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	30 mts	Provided	MR
	• Gate width	5.0 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	• Upper Floors	03 Nos.	03 Nos.	MR
	• Basements	03 Nos.	03Nos.	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.50 mts	Provided	MR
	• Basements	1.50 mts	Provided	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	03	03	MR
	g. Width of Corridor	1.50 mts	Provided	MR
	h. Door Size	1.50 mts	1.8 mts	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	02 Hrs	Provided	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A

4	Smoke Management System.			MR
	• Basements	30 a/c per hour	Exhaust fan provided	MR
	• Upper floors	12 a/c per hour	Exhaust fan provided	MR
5	Fire Extinguishers			
	• Total numbers	10 nos at each floor	Provided	MR
	• Types	ABC & CO ₂ type	ABC & CO ₂ type	MR
	• IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	01	02 at each floor	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	Provided	N/A
	• Location of Main Panel	N/A	Provided near reception	MR
	• Location of Repeater Panel	Required	Provided	MR
	• Alternate source of power	N/A	Provided	MR
	• Hooters' Location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public Address System.	N/A	Provided	N/A
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	02 No.	Provided	MR
	• Hose Box	02 No.	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants	02 Nos.	02 Nos.	MR
	• Hose Box	02 Nos.	02 Nos.	MR
13	Pumping Arrangements.			
	• Ground Level	---	---	---
	➤ Discharge of main Pump	2280 LPM	2280 LPM	MR
	➤ Head of Main pump	60 mts	60 mts	MR
	➤ Number of main pumps	01	01	MR
	➤ Jockey Pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	45 mts	45 mts	MR
	➤ Standby Pump out put	2280 LPM	2280 LPM (Diesel Pump)	MR
	➤ Standby Pump Head	60 mts	60 mts	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level	-----	-----	-----
	➤ Discharge of pump	(950+450) LPM	1350 LPM	MR
	➤ Head of the pump	45 mts	45 mts	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

Captive Water Storage for fire fighting.				
	• Underground tank capacity	2,00,000 lts	2,00,000 lts	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	30,000 lts	30,000 lts	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• 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.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act- 2007 & Rules- 2010.

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

Signature of the Inspecting Officer
Vedpal Chhikara
Divisional Officer (SW)

CFO/(S2) 5/21/2024

Director / JMD 5/21/24

FT letter is put up for sign

DIRECTOR / DFS / JMD

5/21/24

7/2/24
D.O. (S.W.)