

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

No.F6/DFS/MS/NDZ/2021/

185

Dated :-----

23/03/2021

FIRE SAFETY CERTIFICATE

Certified that the **Vijay Building** located at **17, Barakhamba Road, New Delhi** comprised of **3 Basement + Ground + 15 Upper Floors** was earlier granted FSC by this department vide letter No. **F6/DFS/MS/2016/NDZ/853 dated 20/05/16**. Now, The premise was re-inspected by the officer concerned of this department on **15/03/21** in the presence of Sh Jitendra Singh (Estate Officer) and found that the said premises has 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 **Business Building** with effect from **27/03/2021** ----- 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 and as mentioned below.

Issued **23/03/2021**-----at New Delhi by.

(Atul Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. The Chief Architect , NDMC, Palika Kendra, Parliament Street, New Delhi.
2. Estate Officer, Vijay Building, 17, Barakhamba Road, New Delhi.

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 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".

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INSPECTION REPORT

1. Name & address of the building : Vijay Building, 17, Barakhamba Road, New Delhi
2. Type of occupancy : Business Building (3B + Gr.+ 15 Upper floor)
3. Type of case:- : Renewal
4. Details of previous NOC : F6/DFS/MS/2016/NDZ/853 dated 20/05/16
5. Fire safety directives No. : F6/MS/DFS/87/18 dated 08/01/87
6. Date of inspection:- : 15/03/2021
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 : Mr. Jitendra Sharma (Estate Manager)
9. Year of construction : 1977
10. Applicant's letter No : e-mail vijayabuildingmaintenance
Dated 9.03.21

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Existing	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	30 Mtr.	MR
	2) Gate width	05 mtr.	06 Mtr.	MR
	3) Width of internal road	06 mtr.	06 Mtr.(two side)	MR(old case renewal)
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	02 Nos.	02 Nos.	MR
	2. Basements	02 Nos.	03 Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.25 mtr.	1.38 mtr , 1.17 mtr.	MR
	2. Basements	1.25 mtr.	1.14 mtr. & 1.55 mtr. & Gr. to 2 nd basement 1.55 mtr	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	01 No	01 No	MR
	E. Width of corridor	NA	NA	NA
	F. Door size	1 Mtr.	1 Mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	NA	NA	NA
	4) Water curtain	NA	NA	NA
	5) Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	1) Basements	30 ACPH	Provided	MR
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	300 Nos.	306 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 No.	Provided	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	6 mm	6 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	Gr. Floor	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	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	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	Provided	MR
	3) Hose box each floor	01	01	MR
12.	Yard Hydrants			
	1) Total number of hydrants	04	04	MR
	2) Hose box	04	04	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2850 LPM 2965 LPM (S)	2850 LPM 2965 LPM (S)	MR
	b) Head of main pump	88 mtr.	88 mtr.	MR
	c) Number of main pump	02	02	MR
	d) Jockey pump out put (2 Nos.)	220 & 320 LPM	220 & 320 LPM	MR
	e) Jockey pump head	88 mtr.	88 mtr.	MR
	f) Stand by pump output	2400 LPM	2400 LPM	MR
	g) Stand by pump head	88 mtr.	88 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
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	1,75,000 ltr.	1,75,000 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 ltr.	50,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR

N/45

16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location			
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, the FSC issued vide letter No. F6/DFS/MS/2016/NDZ/853 dated 20/05/16 may be renewed under rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFA is put up for kind perusal and approval please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

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

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



Dy. Insp. (CD 2)

18/3/21

CFO (CD)

19/3

23/03/2021

