

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

No.F6/DFS/MS/2022/ 555

Dated 09/12/2022

FIRE SAFETY CERTIFICATE

Certified that the **Pragati Bhawan** at **Jai Singh Road, New Delhi** is comprised of **Basement + Ground + Mezzanine + 05 Upper floors**, was earlier granted FSC by this department vide letter No.F6/DFS/MS/2017/939 dated 29/06/17. Now, the premises was re-inspected by the officers concerned of this department on 24/11/22 in the presence of **Sh. N.K.Gaur** and found that the said building 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 09/12/2022 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 09/12/2022 at New Delhi by.


(Atul Garg)
DIRECTOR
Delhi Fire Service


Copy to:-

1. Sh. N.K.Gaur New Delhi Municipal Council,
Palika Kendra, New Delhi.

Conditions 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. The compliance with regards to electrical installation, structural stability, set back area , occupancy and any deviation in construction etc. shall be verified from authority concerned .
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.
9. Any flammable material for interior decoration is prohibited.

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INSPECTION REPORT

1. Name & address of the building: Pragati Bhawan at Jai Singh Road, New Delhi
2. Type of occupancy:- Business Building
B + Gr. + Mezzanine + 05 Upper floors
3. Type of case:- Renewal
4. Details of previous FSC:- No. F6/DFS/MS/2017/939 dated 29/06/17.
5. Fire safety directives No.- No. F6/DFS/MS/80/158 dated 09.04.80
6. Date of inspection:- 24/11/22
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. N.K. Gaur
9. Year of construction:- N/A
10. Applicant's letter No: e-mail id fo@ndmc.gov.in dated 15.11.2022.

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety arrangements	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	12 mtr.	MR
	2) Gate width	On road	03 Mtr	MR
	3) Width of internal road	On road	On road two side	MR (old case)
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	02 Nos.	02 Nos	MR
	2. Basements	02	01 & ramp	MR
	B. Width of staircase			
	1. Upper floors	0.75 & 1.20 mtr.	1.20 Mtr. & .75 mtr	MR (old case)
	2. Basements	1.20 mtr. & ramp	1.20 Mtr. & ramp	MR
	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	01	01	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	N/A	N/A	N/A
3.	Compartmentation			
	1) Fire check door (fire escape)	Required	Provided	MR
	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	30 ACPH	Exhaust Fan	MR
	2) Upper floors	12 a/c per hour	Natural	MR

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5.	Fire Extinguishers			
	1) Total numbers	27 Nos.	30 Nos.	MR
	2) Types	ABC & CO2	ABC & 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 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors (smoke)	Required	Provided	MR
	2) Location of main panel	Gr. Floor	Provided	MR
	3) Location of repeater panel	Floor wise	Floor wise	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Lobby area	Lobby area	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	N/A	Provided (in corridor)	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 mm	100 mm	MR
	2) Number of hydrants per floor	01	01	MR
	3) Hose box	01	01	MR
12.	Yard Hydrants			
	1) Total number of hydrants	02	02	MR
	2) Hose box	02	02	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2400 LPM	2400 LPM	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main pump	02	02	MR
	d) Jockey pump output	180 LPM	180 LPM	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump output	2400 LPM	2400 LPM	MR
	g) Stand by pump head	80 mtr.	80 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	1,00,000 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 ltr.	20,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	N/A	N/A	N/A
	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	N/A	N/A	N/A
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	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules, if approved we may renew the FSC issued vide letter no. F6/DFS/MS/2017/939 dated 29/06/17 under rule 35 of the Delhi Fire Service rules 2010. Accordingly, FSC is put up for kind perusal and signature please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

[Handwritten Signature]
1/12/22

[Handwritten Signature]
1/12/22

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

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

[Handwritten Signature]
Dy. C.F.O.

[Handwritten Signature]
21/12/22

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C.F.O.
5/12/2022

[Handwritten Signature]
Director
5/12/22

[Handwritten Signature]