

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

No.F6/DFS/MS/2023/364

Dated 28/07/2023

**FIRE SAFETY CERTIFICATE**

Certified that the **Antriksh Bhawan** located at **22 K.G. Marg, New Delhi** is comprised of **Basement + Ground + 19 Upper floors** was earlier granted FSC by this department vide letter no. **F6/DFS/MS/2017/NDZ/1252 dated 22/08/2017**. Now, the premises was re-inspected by the officers concerned of this department on **22/07/23** in the presence of **Sh. Charanjeet Singh** (Estate Officer) 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 **Business Building** with effect from **28/07/2023** 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 **28/07/2023** at New Delhi by.

(Atul Garg)  
DIRECTOR  
Delhi Fire Service

Copy to:-

1. The Chief Architect, New Delhi Municipal Council, Palika Kendra, New Delhi
2. Sh. B.K. Singh (Secretary), Antriksh Bhawan flat owners & Occupants welfare Society (Reg.), Antriksh Bhawan, 22, K.G. Marg, 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. 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](http://www.dfs.delhigovt.nic.in)
6. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
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.
8. Any flammable material for interior decoration shall strictly prohibited.



# INSPECTION REPORT

1. Name & address of the building : Antriksh Bhawan, 22 K.G. Marg, New Delhi
2. Type of occupancy : Business Building (B + Gr. 19 Upper floors)
3. Type of case:- : Renewal
4. Details of previous NOC : F6/DFS/MS/2017/NDZ/1252 dated 22/08/2017
5. Fire safety directives No. : F6/DFS/MS/87/324/ dated 12/03/1987
6. Date of inspection:- : 22/07/2023
7. Name of the inspecting officer : Sh. Ravinder Singh ADO/CC  
Sh. Rajinder Atwal , DO ( CD)
8. Name & designation of officer : Sh. Charanjeet Singh (Estate Officer)
9. Year of construction : 1979
10. Applicant's letter No : letter no. nil dated 23.06.2023.

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.	30 Mtr.	MR
	2) Gate width	05 mtr.	05 mtr.	MR
	3) Width of internal road	N/A	3 side	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases	From 16 <sup>th</sup> to 19 <sup>th</sup> floor staircase 150 cms & 80 cms		
	1. Upper floors	03 Nos. up to 11 <sup>th</sup> floor & 02 Nos. above 11 <sup>th</sup> floor	03 Nos. up to 11 <sup>th</sup> floor & 02 Nos. above 11 <sup>th</sup> floor	MR
	2. Basements	02 Nos.	02 Nos.	MR
	B. Width of staircase			
	1. Upper floors	0.80 mtr. , 1.2 mtr. & 1 mtr. (old case)	0.80 mtr. , 1.2 mtr. & 1 mtr. (old case)	MR
	2. Basements	0.80 mtr. & 1.2 mtr. (old case)	0.80 mtr. & 1.2 mtr. (old case)	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 (Old)
	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	12 ACPH	Provided	MR
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	304 Nos.	304 Nos.	MR
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			

*Signature*



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	1) Total number of each floor	02 No.	02 No.	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 smoke	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	NA	NA	NA
	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	02	02	MR
	3) Hose box each floor	02	02	MR
12.	Yard Hydrants			
	1) Total number of hydrants	04 nos	Provided	MR
	2) Hose box	04 nos	Provided	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	100 mtr.	100 mtr.	MR
	c) Number of main pump	01	01	MR
	d) Jockey pump out put (2 Nos.)	220 LPM	220 LPM	MR
	e) Jockey pump head	100 mtr.	100 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	100 mtr.	100 mtr.	MR
	h) Auto starting/Manual stopping	Required	Required	MR
	2) Terrace level			
	a) Discharge of pump	900 LPM	900 LPM	MR
	b) Head of pump	20 mtr.	20 mtr.	MR
	c) Power supply	Required	Required	MR
	d) Auto starting of pump	Required	Required	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	2,00,000 ltr. Common	2,00,000 ltr. Common	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank			
	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



N/84

	b) Pressurization of lift lobby	NA	NA	NA
	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	10 <sup>th</sup> 251 SQM & 13 <sup>th</sup> floor 70 SQM	Provided	MR
	Total area location	10 <sup>th</sup> & 13 <sup>th</sup> floor	Provided	MR
19.	Fire Control Room	Required	Provided	MR
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	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:			NA

The fire protection systems provided in the guest house 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 approved, we may renew the FSC issued vide letter no. F6/DFS/MS/2017/NDZ/1252 dated 22/08/2017, renewal under rule 35 of the Delhi Fire Service rules 2010, Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

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

Signature of the Inspecting Officer

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

Sy. C.F.O. (CD/2)

26/07/23

C.F.O. 26/7/2023

Dinendra 21/7/23

A.P.O.K.E

As approved, DFA put up for kind perusal

and Signature please

Director 20/7/23

28/7/23