## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/SZ/2021/ 217

Dated: 09/04/2021

## **FIRE SAFETY CERTIFICATE**

Certified that the National Co-Operative Union of India located at 3, Siri Institutional Area, August Kranti Marg, New Delhi-110016, comprised of Two Blocks = 1<sup>st</sup> block (New Building) Basement, GF, Audi (On GF & 1<sup>st</sup> Floor), & 5 Upper Floors and 2<sup>nd</sup> block (Old Building) Basement, GF & 5 Upper Floors only, owned / occupied by National Co-Operative Union of India, has already been issued Fire Safety Certificate Vide letter No. F6/MS/DFS/2000/247 dated 08/02/2001 (Old Building), F6/MS/DFS/2001/348 dated 28/02/2001 (New Building) & F6/DFS/MS/2017/SZ/1442 dated 03/01/2017 (for Audi in New Building). The premises was reinspected by the officers concerned of Fire Service on 22.03.2021 in the presence of Sh. P.S. Dahiya, A.E. (E) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of the Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class "Assembly" (Group-D) with effect from <u>O Q / O M /2021</u> for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to the compliance of the condition under rule 38 of the DFS rule, 2010.

Issued on 00/04/2021 at New Delhi by

(ATUL GARG)

## Copy to:-

- 1. Director (Estate), National Co-Operative Union of India located at 3, Siri Institutional Area, August Kranti Marg, New Delhi-110016.
- 2. Joint Commissioner of Police (Lic.), PS Defence Colony, New Delhi.

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

- 1. Name & address of the building: National Co-Operative Union of India, 3, Siri Institutional Area, August Kranti Marg, New Delhi-110016.
- Type of Occupancy : Mixed Occupancy [Assembly (Audi)+ Business]
- : Two Blocks = 1<sup>st</sup> block (New Building) 3. Building comprised of Basement, GF, Audi (On GF & 1st F.), & 5 Upper Floors. 2<sup>nd</sup> block (Old Building) Basement, GF & 5 Upper Floors.
- : Renewal 4. Type of Case
- 5. Details of previous NOC : F6/MS/DFS/2000/247 dated 08/02/2001 (Old Building), F6/MS/DFS/2001/348 dated 28/02/2001 (New Building) & F6/DFS/MS/2017/SZ/1442 dated 03/01/2017 (for Audi in New Building)
- 6. Fire Safety directives Letter No.: F6/MS/DFS/2000/2141 dated 23/11/2000(Old & New Building) & F6/DFS/MS/BP/98/31 dated 05/01/1998 (for Audi in new building).
- : 22/03/2021 7. Date of inspection
- 8. Name of the Inspecting Officer: D.O. (S.D.) & A.D.O. (S.J.)
- 9. Name and designation of Officer

: Sh. P.S. Dahiya, A.E.(E) from the building side

10. Year of Construction : 1998

11. Applicant's letter received through Email ID-ps.dahiya@yahoo.in dated 1/3/21

S	Minimum standards on fire	NBC	Provided at	Remarks			
No	prevention and fire safety	Requirements	site	MR/NMF			
	U/R 33						
1.	Access of building						
	<ul> <li>Road width</li> </ul>	9 mtr	15 mtr	MR			
	Gate width	4.5 mtr	5 mtr	MR			
	Width of internal roa	d 6 mtr	6 mtr	MR			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases	3					
	Upper floors	3	3	MR			
	Basements	3 & 2 (Ramps)	3 & 2 (Ramps)	MR			
	b. Width of staircases			3.			
	Upper floors	1.50 m (Each)	1.50 m (Each)	MR			
	• Basements	1.50 m (Each)	1.50 m (Each)	MR			
	c. Protection of exits						
	Fire check door	Required	Provided	MR			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No of continuous	2	2	MR			
	staircase to terrace						
	e. Width Of Corridor	N/A	N/A	N/A			
		1.50m (Audi) & 1.00m	1.50m (Final Exit)	MR (Old Cas			
3.	Compartmentation						
	Fire check door	Required	Provided	MR			
	• Sealing of electrical shafts	Required	Provided	MR			
	Fire Rating of shaft door	· N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
4.	Smoke managements System	m					
	• Basements	Required	Provided	MR			
	Ground Floor	Required	Provided	MR			
5.	Fire Extinguishers						
	• Total numbers	20	20	M/R			
	• Types	ABC/CO <sub>2</sub>	Provided	M/R			
1							

0	IISt – Ald Hose Reels			-	i d a d	MR	i	
	Total numbers on	3		Pro	ovided	IVIK		
	each floor	20-		D	ovidad	MF	?	
	• Length of hose reel hose	30 M			ovided			
	<ul> <li>Nozzle diameter</li> </ul>	5 mn	n	Pro	ovided	MF	₹	
2, 1	Automatic fire detection and ala	armin	ig system					
1	Type of detector	Smoke	e, Beam & Hea	at	Smoke, Beam & H	eat		MR
	<ul> <li>Location of Main Panel</li> </ul>		GF		GF	MI		
	Location of Repeater Pa	nel	N/A		N/A	N/	Α	
	- C C		Required		Provided	MI	R	
-	Alternate source of pow     Hooters' Location	· C1	All Areas		All Areas	M	R	
5			Required		Provided	M	R	
1	MOEFA System		Required		Provided	M	R	
	Public Address System		Required		TTOVIGEG	1		
۸.	Automatic Sprinkler System	Dog	uirod		Provided		MF	3
	Basement		uired ired in Audi		Provided at stage o	nly	MF	
	• Upper Floor				N/A	,	N/	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A			13/75		. •/	
1.	Internal Hydrants							N A D
	• Size of riser/down- cor	ner	150 mm		Provided			MR
	<ul> <li>Number of hydrants per floor</li> </ul>		3		Provided			MR
	Hose Box		3		Provided			MR
2.	Yard Hydrants	A STATE OF THE PARTY NAMED IN						
۷.	Total number of	N/A	<b>A</b>		Provided			N/A
	hydrants	,	er!					
	Hose Box	N/A	4		Provided			N/A
3.	Pumping Arrangements	1						
	C 17 1							
	Discharge of main pump	285	50 LPM		2850 LPM	Ν	ЛR	
,	Head of main pump	70	МН		70 MH		ЛR	
	Number of main pumps	2			2		ЛR	
	Jockey pump out put	240	O LPM		240 LPM	N	ИR	
,	Jockey pump head	70	MH		70 MH		ИR	
	Standby Pump out put	28.	50 LPM		2850 LPM		MR	
	Standby Pump Head	70	МН		70 MH		MR	
	Auto Staring/Manual stopping	Re	quired		Provided	ſ	MR	
	<ul><li>Pump House Access</li></ul>	Re	quired		Provided		MR	
	Terrace level		1 2 3 4 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		•			
	Discharge of pump	N/	Ά		N/A		N/A	
	> Head of the pump	N/	'A	***	N/A		N/A	
	> Power supply	N/	'A		N/A		N/A	
	> Auto starting of pump	N,	/A		N/A		N/A	
14.	2 2	e figh	nting			-		
	Underground tank capacity		00,000 ltr	Pr	ovided		MR	
	> Draw of connection	R	equired	Pr	rovided		MR	
	> Fire service inlet		equired	Pr	rovided		MR	
	> Access to tank		equired	Pi	rovided		MR	
	Overhead Tank		0,000 Ltr.	P	rovided		MR	
	capacity							
	7							

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A
	<ul><li>Pressurization of lift lobby</li></ul>	N/A	N/A	N/A
	Car Communication in lift	Required	Provided	MR
	<ul><li>Fireman's Grounding Switch</li></ul>	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	
	> Total area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19.	Fire control room			
	Detector system panel	Required	Provided	MR
	> Flow Switch Panel	N/A	N/A	N/A
	> PA System Panel	Required	Provided	MR
	Battery backup	Required	Provided	MR
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection	ABC & Co <sub>2</sub>	Provided in	MR
	Systems for Protection of special Risks, if any;		electric panel	

The fire protection systems provided in the building were 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 the NOC issued vide letter No. F6/MS/DFS/2000/247 dated 08/02/2001 (Old Building), F6/MS/DFS/2001/348 dated 28/02/2001 (New Building) & F6/DFS/MS/2017/SZ/1442 dated 03/01/2017 (Audi New Building) renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name: S.K. Dua

Designation: D.O.(S.D.)

Signature of the Inspecting Officer

Name: A.K. Jaiswal

Designation: A.D.O.(S.J.)

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