

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

No. F.6/DFS/MS/Business/2024/SZ/college/03

Dated: 23/01/2024

FIRE SAFETY CERTIFICATE

Certified that the **ICRIER Building** located at **Plot No 16-17, Sector- 6 Pushp Vihar Institutional Area, Saket, New Delhi 110017** comprised of Basement and Five Upper floors, was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/Business/SZ/2021/72 dated 27/01/2021. The premise was re-inspected by the officer concerned of this department on 15/01/2024 in the presence of Ms Neha and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "**Business Group-E**" with effect from **23/01/2024** 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.

Issued **23/01/2024** at New Delhi by


(Ajul Garg)
Director
Delhi Fire Service

Copy to: -

1. The Executive Engineer (Bldg.), MCD, Green Park New Delhi 110016.
2. Indian Council of Research on International Economic Relations Core 6A, 4th Floor, India Habitat Centre Lodhi Road Delhi 110003

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. The basement shall be used as per the provisions of UBBL-2016 /NBC Part- IV.
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
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL- 2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL- 2016), if any.
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."

INSPECTION REPORT

1	Name & Address of the Building	ICRIER Building, Plot No. 16 & 17, Sector-6, Pushp Vihar, Institutional Area, Saket New Delhi		
2	Type of Occupancy	Business Building		
3	Building Comprised of	Basement and 05 upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/Business/SZ/2021/72 dated 27/01/2021		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2012/1014 dated 21.03.2012		
7	Date of Inspection	15/01/2024		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Ms. Neha		
10	Year of construction	2016		
11	Applicant letter No.	Outdoor diary no 11460 dated 02.01.2024		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC / BBL requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	1. Road width	12 Mts.	12 Mts.	MR
	2. Gate width	4.5 Mts.	4.5 Mts.	MR
	3. Width of internal road	6 m in South, North & West side	Provided	MR
2	Number, width, type & arrangement of exits.			
	a. Number of Staircase			
	1. Upper floors	Two	Two	MR
	2. Basement floor	Two	Three	MR
	b. Width of Staircase			
	1. Upper floors	1.50m & 1.25m	1.30 m & 1.20 m	MR
	2. Basement floor	1.50m & 1.25m	1.50m, 1.25 m & 1.20 m	MR
	c. Protection of exits			
	1. Fire check door	Required 01 SC from B to 5th floor in all SC at basement level	Provided	MR (old case)
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	Two	Two	MR
	e. Width of corridor	NA	NA	NA
	f. Door size	1 m	1.87 m (final exit)	MR
3	Compartmentation.			
	1. Fire check door.	Required	Provided	MR
	2. Sealing of electrical shafts.	Required	Provided	MR
	3. Fire rating of shaft door.	Required	Provided	MR
	4. Water curtain	NA	NA	NA
	5. Fire dampers.	Required	Provided	MR
4.	Smoke Management system.			
	1. Basement	30 a/c per hour	Provided	MR
	2. Upper floors	12 a/c per hour	Natural ventilation	MR
5.	Fire Extinguishers.			
	1. Total numbers	40 Nos.	Provided	MR
	2. Types	ABC / Co2	Provided	MR
	3. ISI Marking	Required	Provided	MR
6.	First Aid Hose Reels.			
	1. Total numbers on each floor.	One	One	MR
	2. Length of hose-reel hose.	36 Mts.	36 Mts.	MR
	3. Nozzle Diameter	5 mm	5 mm	MR

7	Automatic Fire detection & alarming system.			
	1. Type of detectors	Smoke / Heat	Smoke & Heat	MR
	2. Location of Main Panel	Required	Ground floor	MR
	3. Location of Repeater Panel	NA	NA	NA
	4. Alternate source of power	Required	Provided (DG Set)	MR
	5. Hooter's location	In all areas	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	100 mm	100 mm	MR
	2. Number of Hydrant per floor	1 Nos.	1 Nos.	MR
	3. Hose box.	1 Nos.	1 Nos.	MR
12.	Yard Hydrants.			
	1. Total number of hydrants.	3 Nos.	3 Nos.	MR
	2. Hose box.	3 Nos.	3 Nos.	MR
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main pump.	2280 LPM	2280 LPM	MR
	➤ Head of main pump.	80 m	80 m	MR
	➤ Number of main pumps.	1 Nos.	2 Nos.	MR
	➤ Jockey Pump output.	180 LPM	180 LPM	MR
	➤ Jockey Pump head.	80 m	80 m	MR
	➤ Standby Pump output.	2280 LPM	2280 LPM	MR
	➤ Standby Pump head.	80 m	80 m	MR
	➤ Auto Starting / Manual Stopping.	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace Level			
	➤ Discharge of pump.	NA	NA	NA
	➤ Head of pump.	NA	NA	NA
	➤ Power supply.	NA	NA	NA
	➤ Auto starting of pump.	NA	NA	NA
14.	Captive water storage for Fire Fighting.			
	1. Underground tank capacity.	75,000 Ltr.	75,000 Ltr.	MR
	2. Draw-off connection.	Required	Provided	MR
	3. Fire Service Inlet.	Required	Provided	MR
	4. Access to tank.	Required	Provided	MR
	5. Overhead tank capacity.	10,000 Ltr.	10,000 Ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	1. Pressurization of lift shaft.	Required	Provided	MR
	2. Pressurization of lift lobby.	Required	provided	MR(old case)
	3. Communication in lift car.	Required	Provided	MR
	4. Fireman's switch.	Required	Provided	MR
	5. Lift signage.	Required	Provided	MR
17	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			
	1. Total area	NA	NA	NA
	2. Location	NA	NA	NA

NIR
MR

Fire Control Room.				
19.	1. Detector system panel.	Required	Provided	MR
	2. Flow switch panel.	Required	Provided	MR
	3. PA system panel.	Required	Provided	MR
	4. Battery backup	Required	Provided	MR
	5. Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Segregation of transformer/HT /LT	Provided	MR

The fire protection system provided in the premises were checked, tested at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DPS/MS/Business/SZ/2021/72 dated 27/01/2021, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Mesh
Signature of the Inspecting Officer
Name : Sh. M.K Sharma
Designation : DO (SD)

Sh
Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Designation: ADO (BCP)

CF
Khushi
16/11/2024
Director
17/11/24

ADP/BD

As approved, f-1. letter is put up for your signature pl

18/11/24

Director
20/11/24