

C-52

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No.F6/DFS/MS/Business/SZ/2023/

329

Dated: 07/07/2023

FIRE SAFETY CERTIFICATE

Certified that the M/s Institute of Electronics and Telecommunication Engineers No. 2, located at Institutional Area Lodhi Road, New Delhi-03, Comprised of Basement. Ground plus Five Upper Floors only owned / occupied by Institute of Electronics and Telecommunication Engineers, was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/SZ/2016/351 dated 04/03/2016. The premises was re-inspected by the officer concerned of this department on 23/05/2023 in the presence of Sh. Bharat Bhushan (Admin Officer) and observed that all the Fire prevention and Fire Safety requirement in accordance with rule 33 of the Delhi Fire Service rules, 2010 and that the building is fit for occupancy Class "Business" with effect from 07/07/2023 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 conditions under 38 of the Delhi Fire Service rules, 2010.

Issued on 07/07/2023 at New Delhi by.

(ATUL GARG)
DIRECTOR

Copy to:-

1. M/s Institute of Electronics and Telecommunication Engineers No. 2, located at Institutional Area Lodhi Road, New Delhi-03.

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 there in shall be maintained in good working conditions at all times.
3. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of fire fighting system.
5. 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.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
8. 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.

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INSPECTION REPORT

1. Name & address of the building : M/s Institute of Electronics and Telecommunication Engineers No. 2, located at Institutional Area Lodhi Road, New Delhi-03.
2. Type of Occupancy : Business Occupancy (office complex) having Auditorium at 1st floor.
3. Type of Case : Renewal
4. Building is comprised of : Basement+ Ground & 5 Upper Floors
5. Details of previous NOC : F6/DFS/MS/SZ/2016/351 dated 04/03/2016.
6. Fire Safety directives Letter No. : NIL.
7. Date of inspection : 23/05/2023
8. Name of the Inspecting Officers : D.O(S.D) M.K. Sharma A.D.O.(S.J.) Santosh Kumar
9. Name and designation of Officer from the building side : Sh. Bharat Bhushan(Admin Officer)
10. Year of Construction : 1971
11. Applicant's letter no. : IETE/ADMN/2022 ,Outdoor dairy no-12409 Dated 21/03/2023

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC /UBBL Requirements	Provided at site	Remarks MR/NM R
1.	Access of building			
	• Road width	9 m	Provided	MR ✓
	• Gate width	NA	NA	NA
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02nos.	02nos. 1 no. Upto terrace & 1no. Upto2nd floor only(for auditorium)	MR ✓
	• Basements	02nos.	02nos.	MR
	b. Width of staircases			
	• Upper floors	1.25 m	1.25 m & 0.87cm	MR(old case) ✓
	• Basements	1.25 m	1.25 m & 1.15cm	MR(old case) ✓
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	01no.	01no.	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	4nos.	Provided 3x 1.35mtrs. 2x 0.83mtrs. 1.50mtrs.(final exits)	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	NA	NA
5.	Fire Extinguishers			
	• Total numbers	80nos.	80nos.	MR
	• Types	ABC/CO ₂ /WCO ₂	ABC/CO ₂ /WCO ₂	MR
	• ISI marking	ISI marking	Provided	MR

6.	First – Aid Hose Reels			
	• Total numbers on each floor	01no.	01no.	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	5 mm	5 mm	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	Required	Smoke & Heat	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	NA	Provided	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	• Size of riser/down-comer	100 mm	100mm	MR
	• Number of hydrants per floor	02nos.	02Nos	MR
	• Hose Box	02nos.	02nos	MR
12.	Yard Hydrants			
	• Total number of hydrants	04nos.	04nos.	MR
	• Hose Box	04nos.	04nos.	MR
13.	Pumping Arrangements			
	• Ground Level			
	• Discharge of main pump	1620 LPM	1620 LPM	MR
	➤ Head of main pump	70 m	70 m	MR
	➤ Number of main pumps	01no.	01no.	MR
	➤ Jockey pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	70m	70m	MR
	➤ Standby Pump out put	1620 LPM	1620 LPM	MR
	➤ Standby Pump Head	70 m	70 m	MR
	➤ Auto Staring/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the pump	NA	NA	NA
	➤ Power supply	NA	NA	NA
	➤ Auto starting of pump	NA	NA	NA

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14.	Captive water Storage for fire fighting			
	• Under Ground tank capacity	50,000 ltr	50,000 ltr	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	NA	NA	NA
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ Detector system panel	N/A	N/A	N/A
	➤ Flow Switch Panel	N/A	N/A	N/A
	➤ PA System Panel	N/A	N/A	N/A
	➤ Battery backup	N/A	N/A	N/A
	➤ Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	NA	NA

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

Further, the party has complied all the observation / shortcoming already issued & communicated by this department vide letter of even no F6/DFS/MS/Business/SZ/2022/972 dated 02/05/2022

Keeping 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/DFS/MS/SZ/2016/351 dated 04/03/2016 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly, DFA is put up for approval and signature please

Signature of the Inspecting Officer
Officer Name: M.K Sharma
Designation : D.O. (S.D.)

Signature of the Inspecting
Name: Santosh Kumar
Designation : A.D.O. (S.J.)

Signature of the Director
19/06/2023
Director

Signature of the Director
19/06/23
Director