



No. F6/DFS/MS/WZ/2023/College/19

Dated:- 04/07/2023

FIRE SAFETY CERTIFICATE

Certified that the Delhi College of Fire & Safety Engineering, Located at Plot no. 975, Kh. No. 298, Village – Mundka, Delhi-110041, comprised of Ground + 03 Upper Floors & temporary shed on terrace (which is sealed) only owned/occupied by the Fire Safety & Welfare Association, was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/School/2020/383 dated 25.09.2020. The said premise was re-inspected by the officer concerned of this department on 19.06.2023 in the presence of Sh. Zila Singh Lakra (Director) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 Delhi Fire Service Rules, 2010 and that the premises/building is fit for occupancy class “Educational Building” Group B (Ground + 03 uppers floors only) with effect from 04/07/2023 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 compliance of the conditions under Rule 38 of the DFS Rules, 2010, printed below.

Issued on ..04/07/2023 at New Delhi by.


(Anil Garg)
Director
Delhi Fire Service

Copy to: -

1. Sh. Zila Singh Lakra (Director), Delhi College of Fire & Safety Engineering, Plot no. 975, Kh. No. 298, Village – Mundka, Delhi-110041.

Following fire safety directives must be adhered to:-

1. Management has provided an undertaking dated 02.09.2020 that they have sealed the temporary 4th floor and will not use 4th floor for any educational purpose and if there is any violation regarding this the Fire Safety Certificate should be treated null and void.
2. All the means of escape shall be kept free of all type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
7. All comments / directions of licensing Department shall always be permitted and followed.
8. The owner /occupier shall submit a declaration every year in form ‘K’ provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
9. 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 copy of the certificate, six months prior to its expiry

INSPECTION REPORT

1. Name and address of the building: **Delhi College of Fire & Safety Engineering**
Located at Plot no. 975, Kh. No. 298, Village-
Mundka, Delhi-110041.
2. Type of Occupancy : Educational, (Ground + 03 Upper floors)
3. Type of Case : Renewal ✓
4. Details of previous NOC : F6/DFS/MS/School/2020/383 Dated 25.09.2020
5. Fire Safety directives Letter No. : F6/MS/DFS/BP/2013/2445 dated 22.10.2013
6. Date of inspection : 19.06.2023
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer
from the building side : Sh. Zile Singh Lakra (Director)
9. Year of Construction : 2009-2010
10. Applicant's letter No. : 497 dated 26.05.2023

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL/NBC Requirements/as per FSC dated 25.09.2020	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 m	Provided	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 m each	1.5 m x 2	MR ✓
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	01	02	MR
	e. Width Of Corridor	1.5 m	Provided	MR
	f. Door Size	01 m	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	12 nos.	16 nos.	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR

6.	First – Aid Hose Reels			
	• Total numbers on each floor	01	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	Provided	NA
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	100 mm	150 mm	MR
	• Number of hydrants per floor	NA	01	NA
	• Hose Box	NA	01	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	✓ Head of main pump	NA	NA	NA
	✓ Number of main pumps	NA	NA	NA
	✓ Jockey pump out put	NA	NA	NA
	✓ Jockey pump head	NA	NA	NA
	✓ Standby Pump out put	NA	NA	NA
	✓ Standby Pump Head	NA	NA	NA
	✓ Auto Starting/Manual stopping	NA	NA	NA
	✓ Pump House Access	NA	NA	NA
	• Terrace level			
	✓ Discharge of pump	450 lpm	900 lpm	MR
	✓ Head of the pump	40 m	Provided	MR
	✓ Power supply	Required	Provided	MR
	✓ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	80,000 ltrs.	NA
	✓ Draw off connection	NA	Provided	NA
	✓ Fire service inlet	NA	Provided	NA
	✓ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 ltrs.	Provided	MR
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	NA	NA	NA
	✓ Fireman's Grounding Switch	NA	NA	NA
	✓ Lift Signage	NA	NA	NA
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	✓ Total area	NA	NA	NA
	✓ Location	NA	NA	NA

19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Fire protection systems provided in the building were checked and found functional at the time of inspection.

Note:- During inspection, 4th floor found sealed. And management has already given an undertaking on previous renewal dated 02.09.2020 that they have sealed the 4th floor and will not use 4th floor for any educational purpose. Photograph also attached at C-34 & C-35.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2020/383 Dated 25.09.2020 is recommended under rule 37 of the Delhi Fire Service Rule, 2010 under DFS Act 2007.

Accordingly DFA is put up for approval please.

Aman Kumar Lathar
23/06/23
Aman Kumar Lathar
ADO (JWP)

A.C.F.O (Sh. No KC)

DO (West)

dy
23/6
Dcfo (MCC)

681
3/06/23

CFO
26/06/2023

Director
21/06/23

ADDO/JWP

Sir, F.I. letter is added for your signature M.

Director
21/06/23

Aman Kumar Lathar
03/07/23
ADDO (JWP)