



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DLEHI - 110 001</u>

No. F.6/DFS/MS/2023/SZ/ 63

Dated: 06 /02 /2023

FIRE SAFETY CERTIFICATE

Certified that the M/s Institute of Public Health & Hygiene, located at RZ- A- 44, Road No 4, Mahipalpur, New Delhi-110037 comprised of Basement, Ground plus Four upper floor owned/occupied by Institute of Public Health & Hygiene was issued FSC by this department vide letter F6/DFS/MS/2020/SZ/Misc/101 dated 11/02/2020. The premise was re-inspected by the officer concerned of this department on 27/01/2023 in the presence of Mr. Vijay Kumar and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010and that the building is fit for occupancy Group B "Education Building" (Training Institute) with effect 06/02/2023 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 the conditions under rule-38 of the Delhi Fire Service Rules, 2010.

Issued on $0.6 \cdot 0.2 \cdot 2023$ at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to:-

1. M/s Institute of Public Health & Hygiene, located at RZ- A- 44, Road No 4, Mahipalpur, New Delhi-110037

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.

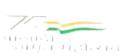
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.

4. The basement shall be used as per the provisions of BBL /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 of unauthorized construction, if any.

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."



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-	Non	IN	SPECTION REPOR	Т			
1		ie & Address of the Building	M/s Institute of Public Health & Hygiene, RZ- A- 44, Road No 4, Mahipalpur, New Delhi-110037				
2		e of Occupancy	Education Building "Group-D"				
3		ding Comprised of	Basement, Ground + 04 upper floor				
4		e of Case	Renewal				
5		ails of Previous NOC	F6/DFS/MS/2020/SZ/Misc/101 dated 11/02/2020				
6	Fire	Safety Directives Letter No	Nil				
7		of Inspection	27/01/2023				
8	Nan	ne of the Inspecting Officers	ADO (BCP)				
9	Nan fron	ne & Designation of Officers the building side	Mr. Vijay Kumar				
10	Yea	r of construction	1981				
11		licant letter No.	IPH&H/HR/FHQ/N	NOC-Ren/2023-2024 c	lated 14/01/2023		
S. M No Pr		imum standards on Fire vention and Fire Safety U/R 33	As per Old NOC Requirements	Provided at Site	Remarks MR/NMR		
1	Acc	ess to Building.	•				
		Road width	Required	06 m	MR		
		Gate width	-N/A-	4.5 m	-N/A-		
		Width of internal road	-N/A-	-N/A-	-N/A-		
2	Nur	nber, width, type & arrangement	of exits.				
	a) 1	Number of Staircase					
		Upper floors.	01 no	02 nos	MR		
		Basement floor.	01 no	02 nos	MR		
	b) \	Width of Staircase					
		Upper floors	4 feet	4'-9 & 4'-1	MR		
		Basement floor	4 feet	4'-5 & 4'-5	MR		
	c) I	Protection of exits	27/1				
		Fire check door Pressurization	-N/A-	-N/A-	-N/A-		
	-		-N/A-	-N/A-	-N/A-		
	d) 1	o. of continuous staircase to terrace	NA	One Provided	NA		
	e) V	Vidth of corridor	4'-6"	Provided	MR		
	f) D	oor size	2'-8"	Provided	MR		
3	Com	partmentation.					
		Fire check door.	-N/A-	-N/A-	-N/A-		
		Sealing of electrical shafts.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-		
			-N/A-	-N/A-	-N/A-		
4.	Smok	e Management system.	20 4 GDII				
	1	Basement	30 ACPH	-N/A-	-N/A-		
-	Tring	Upper floors	12 ACPH	-N/A-	-N/A-		
5.	rirel	Extinguishers.		20.31-	1.50		
	Ī	Total numbers	Fire	20 Nos	MR		
	Ī	Types ISI Marking	Extinguisher ISI marked	ABC & CO ₂ -	MR		
6.	First	Aid Hose Reels.	131 marked	Provided	MR		
0.	FIFSU		-N/A-	01	DI/A		
-		Total numbers on each floor Length of hose-reel hose.	-N/A- -N/A-	01	-N/A- -N/A-		
	I	Nozzle Diameter	-N/A-	30 m	-N/A-		
				5 mm	-14/74-		

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7	Automatic fire datastics 8 -1			1		
	Automatic fire detection & alarming s		7			
	Type of detectorsLocation of Main Panel	-N/A-	-N/A-	-N/A		
	Location of Main Panel Location of Repeater Panel	-N/A-	-N/A-	-N/A		
	Alternate source of power	-N/A-	-N/A-	-N/A-		
	Hooter's location	-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
8.	MOEFA	-N/A-	Provided	-N/A-		
9.	Public Address System	-N/A-	-N/A-	-N/A-		
10.	Automatic Sprinkler System	-14/A-	-1V/A-	-14/A-		
	Basement.	D 1	D 11.1) (D		
	 Upper floors 	Required	Provided	MR		
	 Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-		
11.	Internal Hydrants.	-N/A-	-N/A-	-N/A-		
	of Risel / Down-comer	-N/A-	100 mm	-N/A-		
	Number of Hydrant per floorHose box	-N/A-	01 no	-N/A-		
12		-N/A-	01 no	-N/A-		
12.	Yard Hydrants.					
	Total number of hydrants.	-N/A-	-N/A-	-N/A-		
13.	Hose box. Pumping a pro-	-N/A-	-N/A-	-N/A-		
15.	Pumping arrangements.					
	Ground Level					
	Discharge of main pump.	-N/A-	-N/A-	-N/A-		
	 Head of main pump. Number of main pumps 	-N/A-	-N/A-	-N/A-		
	 Number of main pumps. Jockey Pump output. 	-N/A-	-N/A-	-N/A-		
	Jockey Pump head.	-N/A-	-N/A-	-N/A-		
	Standby Pump output.	-N/A-	-N/A-	-N/A-		
	Standby Pump head.	-N/A-	-N/A-	-N/A-		
	Auto Starting/Manual stopping.	-N/A-	-N/A-	-N/A-		
	Pump house access.	-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
	Terrace Level	2211				
	Discharge of pump.Head of pump.	-N/A-	2 x 450 LPM	-N/A-		
	Power supply.	-N/A- -N/A-	40 m	-N/A-		
	Auto starting of pump.	-N/A-	Provided Provided	-N/A- -N/A-		
14.	Captive water storage for firefighting.					
	Underground tank capacity.	-N/A-	-N/A-	-N/A-		
	Draw-off connection.	-N/A-	-N/A-			
	Fire Service Inlet.	-N/A-	-N/A-	-N/A- -N/A-		
	 Access to tank. Overhead tank capacity. 	-N/A-	-N/A-	-N/A-		
	constant capacity.	-NA-	10,000 ltrs			
15.	Exit Signage.	-N/A-	-N/A-	-NA- -N/A-		
16.	Provision of Lifts.					
	Pressurization of lift shaft.	-N/A-	-N/A-	NT/A		
	Pressurization of lift lobby.	-N/A-	-N/A-	-N/A-		
	Communication in lift car. Fireman's switch	-N/A-	-N/A-	-N/A- -N/A-		
	Fireman's switch.Lift signage.	-N/A-	-N/A-	-N/A-		
		-N/A-	-N/A-	-N/A-		
17	Standby Power Supply	-N/A-	-N/A-	-N/A-		
18.	Refuge Area			4 1/ 4 1		



	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.PA system Panel.Battery backup	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
	Building floor plan	-N/A-	-N/A-	-N/A-
	Sassi pian	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System fo	-N/A-		

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Keeping in view of the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no. F6/DFS MS/2020/SZ/Misc/101 dated 11/02/2020, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar

Designation: ADO (BCP)

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