C-20

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2021/SZ/ 7 25

Dated: 9/9/2021

FIRE SAFETY CERTIFICATE

Issued on 9/9 2021 at New Delhi by

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

Copy to: -

- 1. The Principal, Govt. Co-ed Senior Secondary School, Nehru Nagar New Delhi 110065 (ID-1924041)
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

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 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
- 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. "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."

1		ON REPORT			
1	Name & Address of the Building	Govt. Co-ed Senior Secondary School, Nehru			
		Nagar New Delhi 110065 (ID-1924041)			
2	Type of Occupancy	Educational			
3	Building Comprised of	Ground plus one upper floor			
4	Type of Case	Renewal			
5	Details of Previous NOC	F6/DFS/MS/Scho	ol/2018/SZ/1987 dated:	29/08/2018	
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire	Safety/2011/3298 to 3398 dat	ed 01.03.2011	
7	Date of Inspection	19/08/2021			
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)			
9	Name & Designation of Officers	Smt. Renu Bala Meena (Vice Principal)			
1.0	from the building side				
10	Year of construction	2003			
11	Applicant letter No.	Gmail ID Dated 10/08/2021			
S. No	Minimum standards on Fire Prevention	Old NOC	Provided at Site	Remarks	
	and Fire Safety U/R 33	requirements		MR/NMI	
1	Access to Building.				
	Road width	6mtr	6 mtr	MR	
	Gate width	4.5 mtr	4.5 mtr	MR	
	Width of internal road	-NA-	-NA-	-NA-	
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase				
	> Upper floors.	03 Nos	03 Nos	MR	
	Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase				
	Upper floors	1.5 m/ 0.75 m	1.38 m, 1.45 m & 1.32 r	n MR	
	Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits				
	Fire check door	-NA-	-NA-	I -NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	02 Nos	02 Nos	MR	
	e) Width of corridor	1.50 mtr	1.50 mtr	MR	
	f) Door size	1 mtr	1.50 mu	MR	
3	Compartmentation.	1 111(1	I IIII	IVIR	
		. 사용			
	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 Management system.	137.3	-1477-	-11/1-	
	Basement	30a/c per hour	-NA-	NT A	
	Upper floors	12a/c per hour	-NA-	-NA-	
5.	Fire Extinguishers.	12ac per mour	-IVA-	-NA-	
	Total numbers	Required	23 Nos	MD	
	• Types	CO ² &ABC	CO ² & ABC	MR	
	ISI Marking	ISI mark		MR	
6.	First Aid Hose Reels.	151 mark	Provided	MR	
0.		NT A	NT A		
	Total numbers on each floor.	-NA-	-NA-	-NA-	
	 Length of hose-reel hose. 	-NA-	-NA-	-NA-	
	Nozzle Diameter	3.7.			
	3				
7	Automatic fire detection & alarming system.	-NA-	-NA-	-NA-	

	₩ #1			271
a) in the second	Location of Main Panel	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
3.	MOEFA	-NA-	-NA-	-NA-
	Public Address System	-NA-	-NA-	-NA-
	Automatic Sprinkler System			DIA
0.	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
1.	Internal Hydrants.			NTA
1	Size of Riser/Down-comer	-NA-	»NA»	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			27.4
1.4.	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-MA-	-NA-
13.	Pumping arrangements.			
13.	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 output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	> Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			27.4
	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.			7 7 7
£ -0 +	Underground tank capacity.	-NA-	-NA-	-NA-
	> Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	-NA-	-NA-	-NA-
15.	Exit Signage.	-NA-	-NA-	-NA-
16.	Provision of Lifts.			T TA
10.	Pressurization of lift shaft.	-NA-	-NA-	-NA-
17.	Pressurization of lift lobby.	-NA-	-NA-	-NA-
	Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
10.	Total area	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	• Location			
	Fire Control Room.	214	-NA-	-NA
19.		-NA-		
19.	Detector system panel. Flow switch panel.	-NA-	-NA-	-NA

	PA system panel.	-NA-	-NA-	-NA-
the franchise with transcense	Battery backup. Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	»NA»	-NA-

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/1987 dated 29/08/2018, 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

Design: ADO (BCP)

DO (SD)