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

No.F.6/DFS/MS/School/SZ/2021/ 3

Dated: |3 /0 / /2021

FIRE SAFETY CERTIFICATE

Certified that the Air Force Senior Secondary School located at OWC, Race Course, New Delhi-110003, comprised of Ground Floor only, owned / occupied by Air Force Senior Secondary School, has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/Educational/SZ/2017/School/866 dated 16/06/2017. The premises was re-inspected by the officer concerned of Fire Service on 01.01.2021 in the presence of Mrs. Kavitha Menon (HOS) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational (Group-B) (Excluding Audi) with effect from 13 / 01 /2021 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 the compliance of the condition under rule 38 of the DFS rule, 2010.

Issued on 13/01/201 at New Delhi by.

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (S.Z.).

Copy to:-

- 1. Mrs. Kavitha Menon (HOS), Air Force Senior Secondary School, OWC, Race Course, New Delhi-110003.
- 2. The Director of Education, SDMC, Civic Centre, New Delhi.

Conditions for the validity of Fire Safety Certificate:

- 1. Fire Safety Certificate is not valid for Auditorium and it may not be used for any school activities until the required Fire Safety measures are provided.
- 2. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 3. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- 5. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 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 from is available on <u>WWW.dfs.Delhigovt.nic.in</u>
- 9. There shall not be more than 45 students in class rooms in any case.

INSPECTION REPORT

1. Name & address of the building: Air Force Senior Secondary School, OWC, Race Course, New Delhi-110003.

2. Type of Occupancy : Educational (Ground Floor only)

3. Type of Case : Renewal

Details of previous NOC: F6/DFS/MS/Educational/SZ/2017/School/866 dated 16/06/2017
 Fire Safety directives Letter No.: DOE Circular no. 3298-3398 dated 01.03.2011

6. Date of inspection : 01/01/2021

7. Name of the Inspecting Officer: A.D.O. (S.J.)

8. Name and designation of Officer

from the building side : Mrs. Kavitha Menon (HOS)

9. Year of Construction : 1987

S	Applicant's letter through email Minimum standards on fire	DOE Circ.	Provided at	Remarks	
No	prevention and fire safety	Dated 01/03/11	site	MR/NMR	
<u> </u>	U/R 33	Requirements			
1.	Access of building				
	 Road width 	Accessible	6m	MR	
	Gate width	N/A	N/A	N/A	
	 Width of internal road 	N/A	N/A	N/A	
2.	Number, width, Type & Arrangements of exits				
	a. Number of staircases				
	 Upper floors 	N/A	N/A	N/A	
	• Basements	N/A	N/A	N/A	
	b. Width of staircases	N/A			
	 Upper floors 	N/A	N/A	N/A	
	• Basements	N/A	N/A	N/A	
	c. Protection of exits	N/A	n 8		
	 Fire check door 	N/A	N/A	N/A	
	 Pressurization 	N/A	N/A	N/A	
	d. No of continuous	1	2	MR	
	staircase to terrace				
-	e. Width Of Corridor	N/A	N/A	N/A	
	f. Door Size	1.00 mtr	1.00 mtr	MR	
3.	Compartmentation		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	 Fire check door 	N/A	N/A	N/A	
	 Sealing of electrical shafts 	N/A	N/A	N/A	
	 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	
4.	Smoke managements System	Υ.			
	• Basements	N/A	N/A	N/A	
	 Upper floors 	N/A	N/A	N/A	
5.	Fire Extinguishers				
	 Total numbers 	25	50	MR	
	• Types	ABC/CO ₂	Provided	M/R	
	ISI marking	Required	Provided	M/R	

6.	First – Aid Hose Reels					
	Total numbers on each floor	N/A	N/A	N/A		
	Length of hose reel hose	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7.	Automatic fire detection and al					
	Type of detector	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	· N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
10.	Basements	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false	N/A	N/A	N/A		
	ceiling			9		
11.	Internal Hydrants					
	Size of riser/down- comer	N/A	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants					
	Total number of	N/A	N/A	· N/A		
	hydrants					
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements			В		
	Ground Level	N/A				
	 Discharge of main pump 	N/A	N/A	21/2		
	> Head of main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	> Jockey pump out put	N/A	N/A	N/A		
	> Jockey pump head	N/A	N/A	N/A N/A		
	> Standby Pump out put	N/A	N/A	N/A N/A		
	> Standby Pump Head	N/A	N/A	N/A N/A		
	Auto Staring/Manual stopping	N/A	N/A	IN/ A		
	Pump House Access	N/A	N/A	· N/A		
	Terrace level					
	> Discharge of pump	N/A	N/A	N/A		
	> Head of the pump	N/A	N/A	N/A		
	> Power supply	N/A	N/A	N/A		
	> Auto starting of pump	N/A	N/A	N/A		
14		efighting				
14	Underground tank capacity	N/A	N/A	N/A		
	> Draw of connection	N/A	N/A	N/A		
	D' inlat	N/A	N/A	N/Δ		

		~ -	70		
15	Exit Signage	N/A	N/A	N/A	
16.	Provision of Lifts				
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of lift lobby	N/A	N/A	N/A	
	Communication in lift Car	N/A	N/A	N/A	
	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
17.	Standby power supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A		
	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	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection	N/A	N/A	N/A	
	Systems for Protection of				
	special Risks, if any;				

Note: - 1. Fire Safety Certificate is not valid for auditorium as Fire Safety measure are not provided in this auditorium. Auditorium building is separate from school building.

- 2. General requirements for schools as per Director of Education circular dated 01/03/2011.
- 1. Escape routeClear....
- 2. LPG cylinders in laboratoriesNil....
- 3. Electric wiring ... Conduit Wiring...... MCB and ELCB Electric circuit
- 4. Electric meter boardNot under the staircase.....
- 5. Basement use as per BBL 1983NA....
- 6. Emergency telephone no. boardDisplayed..... 7. Generator setNil...

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

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/Educational/SZ/2017/School/866 dated 16/06/2017 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal

Designation: A.D.O. (S.J.)

DO(SD) ON leave Dy CFO/(SK)

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