FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [See sub-rule (1) of rule 35]

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

No.F.6/DFS/MS/School/2021/SZ/ 1025

Dated: (7 / /2 /2021

FIRE SAFETY CERTIFICATE

Certified that the Dr. A.P.J. Abdul Kalam C.B. Sr. Secondary School located at DID Line, Shastri Bazar, Delhi Cantt, New Delhi-110010, comprised of Ground & Two Upper Floor owned / occupied by Delhi Cantonment Board, was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/SZ/531 dated 12/04/2017. The premises was re-inspected by the officer concerned of Fire Service on 14/12/2021 in the presence of Sh. Sachin Kumar (J.E.) 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 rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational" (Group-B) with effect from 17 /12/2021 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 compliance of the conditions under rule 38 of the DFS rules, 2010.

2021 at New Delhi by

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

Copy to :-

- 1. The Principal, Dr. A.P.J. Abdul Kalam, C.B. Sr. Secondary School, DID Line, Shastri Bazar, Delhi Cantt., New Delhi-110010.
- 2. The Director of Education, Old Secretariat, Civil Lines, Delhi-110054.

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

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. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

7. 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>

N/10 INSPECTION REPORT

1. Name & address of the building: M/s Dr. A.P.J. Abdul Kalam, C.B. Sr. Secondary School, DID Line, Shastri Bazar, Delhi Cantt, New Delhi-110010.

2. Type of Occupancy : Educational Building "B"

3. Building Comprised of : Two Blocks. Main Block=Ground + Two Upper. Floors and Junior Block= Ground + One Upper Floor. Both blocks are independent and not connected with each other.

4. Type of Case : Renewal

5. Details of previous NOC No. F6/DFS/MS/School/2017/SZ/531 dated 12/04/2017

6. Fire Safety directives Letter No. : Nil

7. Date of inspection : 14/12/2021 8. Name of the Inspecting Officer : A.D.O. (S.J.)

9. Name and designation of Officer

<i>)</i> . 14		designation of Officer							
10 V	Iro Cor of C	om the building side onstruction	: Sh. Sachin	Ku	mar (JE)				
10. I	pplicant		: 1987	a 0 1	(0) (0001 0)		1.0	1/10/06	
S	Minim	um standards on fire	CB/8/Engg./FS(SON					
No	1				Provided at		Remarks		
110	U/R 33	tion and fire safety	Requirements		site		M	UNMR	
1.									
1.	Access of building								
	 Road width 		12m	12m		MR			
	•	Gate width	4.5m	4.5m		MR			
	•	Width of internal road				NA			
2.	Numbe	er, width, Type & Arran	gements of exits						
	a. .	Number of staircases							
	•	Upper floors	1 in each block 1 in		n each block M		R (Old Case)		
	•	Basements	NA NA		. NA		1		
	Width	of staircases							
	•	Upper floors	1.5 m(Each) 1.5		5m (Each) M		IR (Old Case)		
	•	Basements	NA NA		NA NA		A		
	Protec	Protection of exits							
	•	Fire check door	NA		NA		NA		
	•	Pressurization	NA		NA		NA		
	b.		01 Nos		01 Nos		MR		
		staircase to terrace							
	c.	Width Of Corridor	NA		NA		NA		
	d.	Door Size	1m		1m		MR		
3.	3. Compartmentation								
	•	Fire check door	NA		NA		NA		
	•	Sealing of electrical	NA		NA		NA		
		shafts							
	•	Fire Rating of shaft	NA		NA		NA		
		door							
	•	Water Curtain	NA		NA		NA		
	Fire Dampers NA			NA NA					
4.	Smoke managements System								
	•	Basements	30 a/c per hour N					NA	
	Upper floors 12 a/c pe		12 a/c per hour	N	atural Ventila	tion		MR	
5.	Fire Extinguishers								
	•	Total numbers	12		12		MR		
			ABC /WCo ₂		ABC & Co2		MR		
	•	Types							
		ICI marking	ISI Marked		ISI Marked		MR		
	•	ISI marking	151 Walked		.o. marked				
			۸.						

					111				
6.	First – Aid Hose Ree				01:	C.211	1		
	Total number of the floor	ers on	01 in G		01 in	G+2 block only	MR		
				k only 30m			ME	MR	
	 Length of hose 	ose reei	30111		30111		1411	IVIK	
	Nozzle dian	neter	5mm		5mm		MF	}	
7.	Automatic fire dete		rmine	system	L				
/.	Type of det			NA		NA	NA		
		Main Panel				NA	NA		
				NA		NA	A NA		
	 Location of Repeater Panel Alternate source of power 								
			er	NA		NA ·		NA	
	Hooters' Location			NA		NA N		NA	
8.	MOEFA			NA		NA		NA	
9.	Public Address Sy	JIA III		Provided	NA				
10.	Automatic Sprinkl								
10.	Basements		NA	NA		NA	N.	NA	
	Upper Floor		NA			NA	N.	NA	
		above false	NA			NA NA		NA	
	ceiling	ioove laise	,						
11.	Internal Hydrants								
11.	Size of ris	er/down-	NA	Δ		NA ·	N	NA	
	comer	CI/UOWII-		NA					
	Number o	f hydrants	NA			NA	N	Α	
	per floor	•							
	Hose Box		NA	NA		NA	N	Α	
12.									
	Total nun	nber of	NA	NA		NA	1	NA	
	hydrants • Hose Box						-	NA	
			NA	NA		NA	NA N		
13	. Pumping Arrang	ements							
	 Ground Level 					NΑ		NA AV	
	 Discharge of main pump Head of main pump Number of main pumps 			NA NA NA		NA NA	_	NA NA	
						NA NA			
						NA NA		NA	
	 Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Staring/Manual 		_	NA NA NA		NA NA	_	NA	
						NA		NA	
						NA NA		NA NA	
			NA			NA NA		NA NA	
			NA NA	NA					
_	stopping > Pump House A	\ccess	NA	NA		NA		NA	
_	_ 1 1								
		nimp	450	450LPM		450LPM	М	R	
-				40m		35m	М	MR (Old Case)	
-	 Head of the pump Power supply Auto starting of pump Captive water Storage for fire Under ground tank capacity Draw of connection Fire service inlet 			Required		Provided		MR	
				Required				МR	
				Required					
1			re fight	NA NA NA		ALA		NA	
			NA			NA		NA	
			NA			NA	\	\ NA	
						NA NA		NA	
				NA NA		NA NA		NA	
		ad Tank		10,000 Liters		Provided		MR	
	• Overnes			10,000 11111					
	capacit.	,			\sim	*			

	N/IS						
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	NA	NA	NA			
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	NA	NA	NA			
	Systems for Protection of		,				
	special Risks, if any;						

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/School/2012/SZ/531 dated 12/04/2017 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.)

is added &