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/SZ/2021/ 97

FIRE SAFETY CERTIFICATE

Issued on 03/02/2021 at New Delhi by.

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

Dated: 03/02/2021

Copy to :-

- 1. The Principal, Springdales School located at Benito Juarez Marg, Dhaula Kuan, New Delhi-21.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

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- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used strictly as per the provision of building bye laws.
- 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 WWW.dfs.Delhigovt.nic.in

Kuan, New Delhi-110021. 2. Type of Occupancy : Educational 3. Type of Case : Renewal 4. Details of previous NOC : F6/DFS/MS/2017/SZ/1464 dated 06/10/2017 5. Fire Safety directives Letter No.: DOE circular dated 17/01/2005 6. Date of inspection : 23/01/2021 Basement + Ground + Three 7. Name of the Inspecting Officer: A.D.O.(S.J.) Upper Floors (Two Blocks) Only 8. Name and designation of Officer from the building side : Smt. Ritu Madan (Principal) 9. Year of Construction : 2006 **10.** Applicant's letter No. : 1335/20 dated 16/12/2020 Minimum standards on fire S DOE circular Provided at Remarks prevention and fire safety dated 17/01/2005 No site MR/NMR U/R 33 Requirements 1. Access of building Road width Required 12m MR Required Gate width 5 mtr MR Width of internal road N/A N/A N/A 2. Number, width, Type & Arrangements of exits Number of staircases Upper floors Required 1 in 1st Block MR (Old Case) 3 in 2nd Block Required Basements 1 (each Basement) MR (Old Case) b. Width of staircases 1.35m(1st Blk) 1.50 mtr Upper floors MR (Old Case) 1.75m, 1.30m & 1.50m & 75 cm (2nd Blk) 80cm (1st Blk) 1.50 mtr Basements MR (Old Case) 1.40m (2nd Blk) & 75 cm c. Protection of exits N/A Fire check door N/A N/A Pressurization N/A N/A N/A d. No of continuous Required 1 in 1st Block MR staircase to terrace 2 in 2nd Block Width Of Corridor N/A N/A N/A f. Door Size 1.00 mtr 1.00 mtr MR 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical N/A N/A N/A shafts Fire Rating of shaft N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers 4. Smoke managements System Basements Required Exhaust Fan MR Upper floors N/A N/A N/A 5 Fire Extinguishers Total numbers 40 40 M/R Types ISI marked Provided M/R ABC/CO₂ Required IS marking Provided M/R

	Total numbers on	1 in 1 st Bl	ock	1 in 1 st Block	M	R		
	each floor	2 in 2 nd Block		2 in 2 nd Block	100			
	 Length of hose reel 	30 Mtr.		30 Mtr.	М	R		
	hose				1	IVIIX		
	 Nozzle diameter 	5 mm		5 mm	M	R		
7.	7. Automatic fire detection and alarming system							
	Type of detector	N/A		N/A		'A		
	 Location of Main 	N/A		N/A I		'A		
	Panel							
	Location of Repeater Panel	N/A		N/A	N/	A		
	Alternate source of power	N/A		N/A	N/	А		
	Hooters' Location	N/A		N/A	N/	A		
8.	MOEFA	N/A		Provided	N/A			
9.	Public Address System	N/A		Provided	N/A			
10.	Automatic Sprinkler System							
	Basements	Required		Provided	M/	'R		
	Upper Floor	N/A		N/A	N/	А		
	• Sprinkler above false	N/A		N/A	N/	Д		
11.	ceiling Internal Hydrants							
11.	Size of riser/down-	N/A	100mm	2		NI/A		
	comer	11/7	10011111	11		N/A		
	Number of hydrants	N/A	1 in 1 st	Block & 2 in 2 nd B	lock	N/A		
	per floor					.,,		
	Hose Box	N/A	1 in 1 st	Block & 2 in 2 nd B	lock	N/A		
12.	Yard Hydrants							
	 Total number of 	N/A	8	N/A	N/A	4		
	hydrants							
1.2	Hose Box	N/A		N/A	N/A	٨		
13.	Pumping Arrangements	1				10		
•	Ground Bever	N/A		1 1				
	Discharge of main pump Head of main pump	N/A		N/A				
	Head of main pumpNumber 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			
Standby Pump Head		N/A		N/A	N/A			
>		N/A		N/A	N/A			
	stopping	14/74		IN/A	IN/A			
Pump House Access		N/A		N/A	N/A			
•	Terrace level							
Discharge of pump		450 LPM (each) x 2		450 LPM (each) x 3		MR		
➤ Head of the pump		40 mtr (Each)		40 mtr (each)		MR		
Power supply		Required		Provided		MR		
				Provided		MR		
14. Captive water Storage for fire fighting								
	 Underground tank capacity 	N/A		N/A		N/A		
	Draw of connection	N/A		N/A		N/A		
	Fire service inlet	Required		Provided		M/R		
	> Access to tank	N/A		NI/A		NI/A		

		N/15				
15	Exit Signage	Required	Provided	MR		
16.	Provision of Lifts					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of lift lobby	N/A	N/A	N/A		
	Car 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					
	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		
	Battery 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;		92.			

Note:-General requirements for schools as per Director of Education circular dated 17/01/2005.

- 1. Escape routeClear....
- 2. LPG cylinders in laboratoriesNil....
- 3. Electric wiring ...Conduit Wiring..... MCB and ELCB
- 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.

Keeping 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/2017/SZ/1464 dated 06/10/2017 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.)

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