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. F6/DFS/MS/SCHOOL/2018/ W2 /1233

Dated: 25/5/18

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Co.-Ed. Senior Secondary School (ID-1617004) located at Kavita Colony, Nangloi, Delhi-110041 comprised of Ground + 1 Upper Floor (2 Blocks) Only owned / occupied by Govt. Co-Ed. Sec. School has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2015/WZ/493 dated 08/04/15. The premises was re-inspected by the officer concerned of Fire Service on 11.05.2018 in the presence of Smt. Savita Yadav (Principal) 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 Director of Education Circular No. 3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational with effect from 25/5 /2018 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.

Issued on at New Delhi by.

(ATUL GARG) CHIEF FIRE OFFICER.

Copy to :-

- 1. Govt. Co.-Ed. Senior Secondary School, (ID-1617004) Kavita Colony, Nangloi, Delhi-41.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

## **Conditions for the validity of Fire Safety Certificate:**

- 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. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. 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>

1. Name & address of the building: Govt. Co.-Ed. Senior Secondary School, (ID-1617004) Kavita Colony, Nangloi, Delhi-110041. 2. Type of Occupancy : Educational 3. Type of Case : Renewal (Ground + One Upper Floor) 4. Details of previous NOC : F6/DFS/MS/School/2015/WZ/493 dated 08/04/15 5. Fire Safety directives Letter No. : No. F6/Estate/CC/Fire/Safety/2011/3298-3398/01/03/2011 6. Date of inspection : 11/05/2018 7. Name of the Inspecting Officer: A. K. Jaiswal 8. Name and designation of Officer from the building side : Smt. Savita Yadav (Principal) 9. Year of Construction :----10. Applicant's letter No. : KCN/2018/101 Dated 30/03/2018 S Minimum standards on fire DOE. Circ. Provided at Remarks No. prevention and fire safety Dated 01/03/2011 site MR/NMR U/R 33 Requirements 1. Access of building Road width 6 mtr 6 mtr MR Gate width 4.5 mtr 4.5 mtr MR Width of internal road N/A N/A N/A Number, width, Type & Arrangements of exits 2. Number of staircases Upper floors. 2 in each block 2 in 1<sup>st</sup> block, MR 3 in 2<sup>nd</sup> block Basements No basement N/A N/A Width of staircases b. Upper floors 1.50 mtr 2x1.40, 2x1.40 & MR 1.04 mtr (Iron metal) Basements NA NA Protection of exits Fire check door N/A N/A N/A Pressurization N/A N/A N/A d. No of continuous NA NA NA staircase to terrace e. Width Of Corridor 1.50mtr 1.50mtr MR f. Door Size 1.00 Mtr. 1.00 Mtr. MR Compartmentation 3.

N/A

N/A

N/A

N/A

N/A

N/A

10

ISI marked

N/A

N/A

N/A

N/A

N/A

N/A

30

Provided

N/A

N/A

N/A

N/A

N/A

N/A

M/R

Fire check door

shafts

door

4.

Sealing of electrical

Fire Rating of shaft

Water Curtain

Fire Dampers
 Smoke managements System

Basements

Upper floors

Total numbers

Fire Extinguishers

Types

		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	d alarmino sve	stem	
	8	Type of detector	N/A	N/A	N/A
		<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
		<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
		Alternate source of power	N/A	N/A	N/A
		<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
e	8.	MOEFA	N/A	N/A	
-	9.	Public Address System	N/A	N/A	N/A N/A
L	10.	Automatic Sprinkler System		1.4/1	N/A
		Basements	N/A	N/A	N/A
		Upper Floor	N/A	N/A	N/A
		<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
1	1.	Internal Hydrants			
		<ul> <li>Size of riser/down- comer</li> </ul>	N/A	N/A	N/A
		<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
1	2	Hose Box	N/A	N/A	N/A
1	2.	Yard Hydrants			
		<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
1	3.	Hose Box	N/A	N/A	N/A
1.	٥,	Pumping Arrangements			
	•	Ground Level	N/A		
	>	Discharge of main pump Head of main pump	N/A	N/A	
	1	Number of main pumps	N/A N/A	N/A	N/A
	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
	1	Standby Pump Head	N/A	N/A	N/A
	-	Auto Staring/Manual	N/A	N/A	N/A N/A
		stopping		.,,,,	N/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.	C	Captive water Storage for fire fi	ighting		
		Underground tank	N/A	N/A	N/A
		capacity		1 1 1 / / 1	

		N1/9			
15	Exit Signage	N/A	N/A	N/A	
16.	Provision of Lifts				
	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A	
	<ul> <li>Pressurization of lift lobby</li> </ul>	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				
	<ul> <li>Detector system panel</li> </ul>	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:- General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape route .....:- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring .....:- Conduit Wiring MCB and ELCB......
  Electric circuit .....- MCB Provided
- 4. Electric meter board .....:- Not under staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set .....: NA

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/2015/WZ/493 dated 08/04/15** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

D.o. (chest)

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)

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