# FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[See sub-rule (1) of rule 35]

M:

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

No.F.6/DFS/MS/School/2021/SZ/ 979

Dated: 03 / 12 /2021

#### FIRE SAFETY CERTIFICATE

Certified that the Navyug Sr. Sec. School located at Lodhi Road, New Delhi-110003, comprised of Ground & Two Upper Floor owned / occupied by Navyug Sr. Sec. School, was letter vide department this issued Fire Safety Certificate by F6/DFS/MS/School/2018/SZ/2465 dated 01/11/2018. The premises was re-inspected by the officer concerned of Fire Service on 18/11/2021 in the presence of Dr. Dinesh Madan ( 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 rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational" (Group-B) with effect from 0.3 / 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.

Issued on 03 19 2021 at New Delhi by

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

Copy to:-

1. The Principal, Navyug Sr. Sec. School, Lodhi Road, New Delhi-110003.

2. The Director of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002.

#### 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 management.

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.

"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 WWW.dfs.Delhigovt.nic.in.

### INSPECTION REPORT

1. Name & address of the building: Navyug Sr. Sec. School, Lodhi Road, New Delhi-3.

2. Type of Occupancy

: Educational

3. Building Comprised of

: Ground & Two Upper Floors only

4. Type of Case

: Renewal

5. Details of previous NOC No. F6/DFS/MS/School/2018/SZ/2465 dated 01/11/2018

6. Fire Safety directives Letter No. : Nil

7. Date of inspection. : 18/11/2021 8. Name of the Inspecting Officer : A.D.O. (S.J.)

9. Name and designation of Officer

from the building side

: Dr. Dinesh Madan (Principal)

	ear of Construction pplicant's email	: 19983	oc gov in dated 26					
S	Minimum standards on fire	: <u>ID-fo@ndmc.gov.in</u> dated 26/10/20: Old NOC Provided at Rep			·kc			
No	prevention and fire safety	Requirements	site	Remar MR/N				
	U/R 33	requirements	Site	MICIN	IVIIV			
1.	Access of building							
	Road width	6m	9m	MR				
	Gate width	3.5m	3.5m	MR				
	Width of internal road	NA NA	NA NA	NA				
2.			INA	IVA				
2.	Number, width, Type & Arrangements of exits  a. Number of staircases							
	Upper floors	2	2+1 (Ramp)	MR				
	Basements	NA NA	NA NA	NA				
	Width of staircases	1.07						
	Upper floors	1.5 m / 0.75m	1.25m (Each) & 1.0	05m [	MR			
	opper noors	(Ramp)			••••			
	Basements	NA NA			NA			
	Protection of exits	1		Ţ				
	Fire check door	NA	NA	NA				
	Pressurization	NA	NA	NA				
	b. No of continuous	1	Provided	MR				
	staircase to terrace							
	c. Width Of Corridor	1.5m	Provided	MR				
	d. Door Size	1m	1m	MR				
3.	Compartmentation							
	Fire check door	NA .	NA	NA				
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA .	NA	NA				
	Fire Rating of shaft door	NA	NA	NA				
	Water Curtain	NA	NA NA	NA				
	Fire Dampers	NA	NA	NA				
4.	Smoke managements System							
	Basements	30 a/c per hour	NA	NA				
	Upper floors	12 a/c per hour	NA	NA				
5.	Fire Extinguishers							
	Total numbers	12	20	MR				
	• Types	ABC /WCo <sub>2</sub>	ABC & Co2	MR				
	ISI marking	ISI Marked	ISI Marked	MR				

	1		N/	14			The state of the s	
6.	First – Aid Hose Reels					1.12		
	Total numbers on each floor	2 Prov		Prov	ided	MR	MR	
	Length of hose reel			30m		MR	MR	
	Nozzle diameter			5mm	5mm		MR	
7.	Automatic fire detection and a	larming	system	1				
	Type of detector	NA			NA	NA		
	<ul> <li>Location of Main Pane</li> </ul>	1	NA		NA	NA		
	<ul> <li>Location of Repeater Panel</li> </ul>		NA		NA	NA		
	Alternate source of pov	ver NA NA NA			NA	NA		
	Hooters' Location				NA	NA		
8.	MOEFA				NA	NA		
9.	Public Address System	NA		Provided NA				
10.	Automatic Sprinkler System							
	Basements	NA			NA	NA		
	Upper Floor	NA			NA	NA		
	Sprinkler above false ceiling	NA			NA -	NA		
11.	Internal Hydrants							
	Size of riser/down- comer	NA			100mm ·	NA		
	Number of hydrants     per floor	NA			2	NA		
	•		NA		2	NA		
12.	Yard Hydrants				114	NA.	,	
	Total number of hydrants	NA			NA	NA		
	Hose Box	NA			NA	NA		
13.	Pumping Arrangements							
•	Ground Level				•••	l NIA		
•		NA		•	NA	NA NA		
	Head of main pump	NA			NA	NA NA		
7	<ul> <li>Number of main pumps</li> </ul>	NA			NA NA	NA NA		
7	Jockey pump out put	NA			NA NA	NA NA		
	> Jockey pump head	NA			NA	NA NA		
	Standby Pump out put	NA			NA	NA NA		
	Standby Pump Head	NA			NA	NA NA		
>	Auto Staring/Manual stopping	NA						
>	Pump House Access	NA			NA	NA		
•	Terrace level						·	
>	Discharge of pump	450LP	M & 180	OLPM	450LPM & 3	180LPM	MR	
-	Head of the pump	40m			40m		MR	
>	Power supply	Requir			Provided		MR	
>	Auto starting of pump	Requir	ed	•	Provided	K	MR	
14.	Captive water Storage for fire	fighting	5					
	<ul> <li>Under ground tank capacity</li> </ul>	NA			NA	NA		
	> Draw of connection	NA			NA	NA		
-	> Fire service inlet	NA			NA	NA		
ŀ	> Access to tank	NA			NA	NA		
<u> </u>	Overhead Tank	10000	Liters		Provided	MR		
	capacity							

		14/-13		
15	Exit Signage	Required	Provided	MR
16.	- Sitto			
	Pressurization of Lift Shaft	NR	NR	NR
	<ul><li>Pressurization of lift lobby</li></ul>	NR .	NR	NR
	<ul><li>Communication in lift Car</li></ul>	NR	NR	NR
	<ul><li>Fireman's Grounding Switch</li></ul>	NR	NR	NR
	➤ Lift Signage	NR	NR	NR
17.	Standby power supply	NR	NR	NR
18.	Refuge Area			1
	> Total area	NR	NR	ND
	> Location	NR	NR	NR
19.	Fire control room	TAIX	INK	NR
	<ul> <li>Detector system panel</li> </ul>	ND	1	
	Beteetor system paner	NR	NR	NR
	7 Tiow Switch Faller	NR	NR	NR
	> PA System Panel	NR	NR	NR
	Battery backup	NR	NR	NR
	Building Floor Plans	NR	NR	NR
20.	Special Fire Protection	NA	NA	NA
	Systems for Protection of			,
	special Risks, if any;			
				1 1

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/2018/SZ/2465 dated 01/11/2018 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.)

F.T. is added for sym-

29/11/2021

Dy cFo/(SZ)