FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

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

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/SZ/2021/ 326

Dated: 6 /04/2021

0-15

## FIRE SAFETY CERTIFICATE

Certified that the Building Jawahar Navodaya Vidyalaya(School Id-65699) Located at Jaffar Pur Kalan New Delhi-110073 comprised of Ground + One Upper Floor only owned/occupied by Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide Letter no. F6/DFS/MS/School/2011/3576 Dated 16/12/2011. The premises was re inspected by the officer concerned of this department on 06/04/2021 in the presence of Mr. Balakrishnanvn (Principal). All the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance with DOE 3298-3398 dated 1-3-2011 issued by the Director of Education and that the building/ premises is fit for occupancy class B"Educational" (Only school Block) with effect from the date of issue of this certificate for a period of three years, subject to compliance of the condition given below.

(Sunil Chaudhary) Dy. Chief Fire Officer

Delhi Fire Service

Copy to: -

- 1. The Principal, Jawahar Navodaya Vidyalaya(School Id-65699) Located at Jaffar Pur Kalan New Delhi-110073
- 2. Directorate of Education Old Secretariat Delhi 110054

## Following fire safety directives must be adhered to:-

- 1. Some other building like Hostels, Residential Quarters etc are also seen in the premises however the FSC is given for school block only.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. Basement shall be used strictly as per building bye laws.
- 8. 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. www.dfs.delhigovt.nic.in.
- 9. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

## INSPECTION REPORT

1. Name & address of the building: Jawahar Navodaya Vidyalaya(School Id-65699) Located at Jaffar Pur Kalan New Delhi-110073

2. Type of Occupancy : Educational Ground +One Upper Floors Only

Type of Case

: Renewal

4. Details of previous NOC: F6/DFS/MS/School/2011/3576 Dated 16/12/2011

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection

: 06-04-2021

No. of Students=494

7. Name of the Inspecting Officer: Udai vir singh, ADO (DWK)

No. of class rooms=14

Plot area=20Acars

8. Name and designation of Officer

Covered area=04Acars

from the building side

:Mr. Balakrishnanvn (Principal)

9. Year of Construction

: 2009&2014

10. Applicant's letter No.

:Email dated 18/03/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	per	uirement as FSC dt. 2/2011				emarks IR/NMR		
1.	Access of building								
	• Road width 06 r				12 m Provided		MR		
	<ul> <li>Gate width</li> </ul>	4.5			470cm		MR		
	<ul> <li>Width of internal road</li> </ul>	NA			NA		NA		
2.	Number, width, Type & Arrangements of exits								
	<ul><li>a. Number of staircases</li><li>Upper floors</li></ul>								
			01		2 Provided			MR	
	<ul> <li>Basements</li> </ul>		NA	NA NA				NA	
	b. Width of staircases		150cm		N				
	<ul> <li>Upper floors</li> </ul>	Upper floors			00cm &140cm N		AR(Old Case)		
	<ul> <li>Basements</li> </ul>		NA	NA	NA		NA		
	c. Protection of exits								
	<ul> <li>Fire check door</li> </ul>		NA	NA	NA		NA		
91	<ul> <li>Pressurization</li> </ul>	d. No of continuous staircase to terrace		N/	NA		NA		
				N.A	NA		NA	*	
	e. Width Of Corridor			Pro	Provided(Old case)		MR		
	f. Door Size		150cm	95c	95cm (Including door frame)			MR (Old case)	
3.	Compartmentation	2.7							
	<ul> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>		NA		NA	1	VA		
			NA		NA		NA		
			NA		NA		NA		
			NA		NA		NA		
V			NA		NA		NA		
	5 g				< 8				
					V				

			h1-	Ч			
4.	Smoke managements System						
	• Basements	NA		NA	NA		
	Upper floors	Required			Natural Ventilation MR Provided		
5.	Fire Extinguishers	*			×		
	Total numbers	10nos.	8	25 Provideo	l MR		
	<ul> <li>Types</li> </ul>	ABC & CC	2	Provided	MR		
	<ul> <li>IS marking</li> </ul>	ISI marked		ISI marked	MR		
6.	First – Aid Hose Reels			n n			
	Total numbers on each	NA		NA	NA		
	floor	NA	V	NA	NA		
	<ul><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	NA	9	NA	NA		
7.	Automatic fire detection and alarm	ing system					
7 •	Type of detectors	N.	A	NA .			
	<ul><li>Location of Main Panel</li></ul>	NA NA	N.		NA NA		
	<ul> <li>Location of Nam 1 and</li> <li>Location of Repeater Panel</li> </ul>	200 200 30	N.		NA		
	<ul> <li>Alternate source of power</li> </ul>	NA	N		NA		
	Hooters' Location	NA	N		NA		
8.	MOEFA	NA	N.		NA	- ,	
9.	Public Address System	NA		ovided	NA NA		
10.	Automatic Sprinkler System	7.17.7	11	5 11404	. 1		
10.	Basements	NA	N.	A	NA		
	Upper Floor	NA	N.		NA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>		N.		NA		
11.	Internal Hydrants:	8					
	Size of riser/down- comer	NA		NA	NA		
	Number of hydrants per floor				NA		
	• Hose Box	NA	,	NA	NA		
12.	Yard Hydrants		20	,			
	<ul> <li>Total number of hydrants</li> </ul>	NA	N.	Α .	NA	JA	
	Hose Box	NA	N.	A	NA		
	Pumping Arrangements						
13	Ground Level	F .	9		B		
	<ul> <li>Discharge of main pump</li> </ul>	NA	N	A	NA		
	> Head of main pump	NA	N	A	NA		
	Number of main pumps	NA	N.	A	NA		
	Jockey pump out put	NA	N	A	NA		
	Jockey pump head	NA	N.		NA		
	Standby Pump out put	NA	N.		NA		
	> Standby Pump Head	NA	N.		NA		
n E 2	<ul><li>Auto Staring/Manual stopping</li></ul>	NA	N <sub>z</sub>	A	NA		
	Pump House Access	NA	N	A	NA		
	• Terrace level		-				
	Discharge of pump	NA	N.	A	NA		
	> Head of the pump	NA	N	A	NA		
	> Power supply	NA	N/		NA		
	> Auto starting of pump	NA	N <sub>2</sub>	A	NA		
			e	20			
		No.		100		7	

				S.	4165				
1.	4. Capti	Captive water Storage for fire fighting:							
	•	Under ground tank capacity	NA	·*	NA	NA			
	>	Draw off connection	NA		NA	NA			
	>	Fire service inlet	NA		NA	NA			
	>	Access to tank	NA		NA	NA			
	•	Overhead Tank capacit'y	NA	0	NA	NA			
1:		Signage	NA		NA	NA			
10	6. Provis								
	>	Pressurization of Lift S	and the state of t	NA	NA	NA			
	>	- 1 - 0 D off I L of I I I I I I	obby	NA	NA	NA			
	190	Communication in the	NA	NA	NA				
		I mornan o Grounding	NA	NA	NA				
	>	Lift Signage	NA	NA	NA				
17	7. Stand	Standby power supply			NA ·	NA			
18									
	>	Total area	B 5: *	NA	NA	NA			
	>	Location	3	NA	NA	NA			
19	19. Fire control room								
	>	2 Cocotton System	NA		NA	NA			
		panel		B	NA	NA			
er l		Flow Switch Panel	NA	- H - H	NA	NA			
		TA System Tuner			NA	NA			
		Battery backup Building Floor Plans	NA		NA	NA			
20	Systen	Il Fire Protection  ns for Protection of I Risks, if any;	NA		NA	NA			

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter F6/DFS/MS/School/2011/3576 Dated 16/12/2011renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note;- Some other building like Hostels, Residential Quarters etc are also seen in the premises however the FSC is recommanded for school block only.

Signature of the Inspecting Officer Colon

Name

Designation