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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/2021/ 438

Dated: 6 /07/2021

FIRE SAFETY CERTIFICATE

(Sunil Chaudhary) Dy. Chief Fire Officer Delhi Fire Service.

Copy to:

1. The Principal Swiss Cottage school located at Village Salahpur, New Delhi – 110061

2. Directorate of Education Old Secretariat Delhi – 110054.

- 3. The Vice Chairman, DDA, INA Vikas Sadan, New Delhi-110023.
- 4. The Commissioner, North Delhi Municipal Corporation, Civic Centre, Minto Road, New Delhi -110002.

Following fire safety directives must be adhered to:-

- The block comprising of Ground + one upper floor seen in the school premise, shall not be used for school activities without getting FSC from this department.
- 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 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.
- 8 Basement shall be used strictly as per building bye laws.
- 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: Swiss Cottage school located at Village salahpur, New Delhi - 110061

2. Type of Occupancy

: Educational Ground + 2 Upper Floor

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/2018/SZ/1337 Dated

07/06/2018

5. Fire Safety directives Letter No.: DOE Circular 3298 -3398 Dated 01/03/2011.

6. Date of inspection

: 14/06/2021

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

8. Name and designation of Officer

from the building side

:Sh. Mukesh Bhardwaj (HM)

9. Year of Construction

: 2007

10. Applicant's letter No.

: Email Dated 08-06-2021

	10. Applicant 5 letter 135							
S No	Minimum standards on fire prevention and fire safety U/R	DOE Circular no- 01/03/2011	Provided at site	Remarks MR/NMR				
	33	AsperN 10, NI	U/	1				
1.	Access of building	(Provided	MR				
	Road width	06 mtr	Provided	MR				
	 Gate width 	4.5 mtr		NA				
	 Width of internal road 	NA	NA	11/1				
2.	Number, width, Type & Arrangements of exits							
	a. Number of staircases		00.37	MR				
	 Upper floors 	02 Nos.	02 Nos.	NA NA				
	Basements	NA	NA	NA				
	b. Width of staircases			MD(Old aggs)				
	Upper floorsBasements	Old case	2 X 108cm	MR(Old case)				
		NA	NA	NA				
	c. Protection of exits							
	Fire check doorPressurizationd. No of continuous	NA	NA	NA				
		NA	NA	NA				
		Required	01 No.	MR				
	staircase to terrace e. Width Of Corridor	1.5 mtr	178 cm	MR				
	f. Door Size	1 mtr	98 – 100 cm	MR(Old Case)				
3.	Compartmentation			NIA				
J.	Fire check door	NA	NA	NA				
	Sealing of electrical	NA	NA	NA				
	shafts	NA	NA	NA				
	Fire Rating of shaft doo		NA	NA				
	Water CurtainFire Dampers	NA	NA	NA				

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	90 E V	- V		M-15		
•	Smoke managements System					2
	Basements	NA		NA	NA	
	Upper floors	12 a/	c charge Nati	ural ventilation	MR	
	Fire Extinguishers				l.	
	Total numbers	15 no	os.ABC &	15 Nos.	MR	
	Total numbers	CO_2		ABC & CO ₂	MR	
	Tyrnag	1	narked	Provided	MR	
	• Types	10111				
	IS marking First – Aid Hose Reels					
<i>ii</i>		02		02	MR	
	• Total numbers on each	02		02	IVIIC	
	floor	30m		30m	MR	
	• Length of hose reel hose			5mm	MR	
	Nozzle diameter	5mm		SIIIII	IVIIC	
	Automatic fire detection and alar		system	274	D.T.A	
	 Type of detectors 	NA		NA	NA NA	
	 Location of Main Panel 	NA		NA	NA	
	 Location of Repeater 	NA	*	NA	NA	
	Panel			27.4	STA	
	 Alternate source of 	NA		NA	NA	
	power				27.4	
	Hooters' Location	NA		NA	NA	
	MOEFA	NA		NA	NA	
	Public Address System	NA	ii.	Provided	NA	
0.	Automatic Sprinkler System					
	Basements	NA		NA	NA	
	Upper Floor	NA		NA	NA	
	 Sprinkler above false 				y. **	
	ceiling	NA		NA	NA	
1	Internal Hydrants:	1 - 1 - 1		10.00		
1.		244	100 mm	100 mm	MR	
	Size of riser/down-come		01	01	MR	7
	Number of hydrants per	-	02 each floor	02 each floor	MR	
	floor		02 each 11001	02 Cacii 11001	IVIIC	
	Hose Box				* <u>!</u>	
2.	Yard Hydrants	1274	A	NIA	NIA	14
	 Total number of 	NA		NA	NA NA	
	hydrants	NA		NA	NA	
	 Hose Box 			¥		
				3		
		2				
					8	
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	The state of the s	1				
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13.	Pumping Arrangements:							
	Ground Level							
	Discharge of main pump	NA	Λ		NA		NA	
	> Head of main pump	NA	1		NA		NA	
	Number of main pumps	NA			NA		NA	
	> Jockey pump out put	NA			NA		NA	
	> Jockey pump head	NA			NA		NA	8
	Standby Pump out put	NA			NA		NA	
	Standby Pump Head	NA			NA		NA	
	> Auto Staring/Manual	NA			NA	-	NA	
	stopping	1 42	1		1421		1 42 1	
	> Pump House Access	NA	Δ		NA		NA	
	Terrace level	1 17	1		1421		1471	
	Discharge of pump	151	0 lpm		Provided		MR	
	> Head of the pump		Mtr		Provided		MR	
	> Power supply		quired		Provided		MR	*
	> Auto starting of pump		quired quired		Provided		MR	
14.	Captive water Storage for fire fig			Provided		IVIK		
11.	Under ground tank	N/			NA		NA	
	capacity	1 11	-				1471	
	Draw off connection	N/	A		NA		NA	
	Fire service inlet	NA	A		NA		NA	
	Access to tank	N/	1		NA		NA	
	 Overhead Tank capacity 		000Ltr	5,00	OLtr	MR ()	Being	old case)
15	Exit Signage	_	quired		Provided		MR	
16.	Provision of Lifts	1	1					
10.	> Pressurization of Lift	N/	Δ		NA		NA	
	Shaft	1 12			1177	y,	1111	
	> Pressurization of lift	N/	Δ		NA		NA	
	lobby	1 42	1		1421		1 17 1	
	Communication in lift	N/	1		NA	20 20 20 21 21 21	NA	
	Car	1 12	2		1172		1112	
	Fireman's Grounding	NA	Δ		NA	1. 1. 11	NA	
	Switch	1 42	1		1 42 1		1 17 1	
	➤ Lift Signage	NA.	A		NA	1	NA	
17.	Cton dlar a over grander	NA			NA		NA	
18.	Standby power supply Refuge Area	INF	1		INA	-	INA	:
10.	> Total area	NA	Δ		NA		NA	
	> Location	NA NA		· · · · · · · · · · · · · · · · · · ·	NA		NA	
19.	Fire control room	INZ	1		INA		11/1	
19.			NA	NA		1		NA
	Detector system panelFlow Switch Panel			NA				NA
	The street at the street successful street several street		NA					NA
	PA System PanelBattery backup		NA	NA				NA
	Battery backupBuilding Floor Plans		NA	NA				
	Dunding Ploof Plans		NA	NA				NA
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20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	ABC fire extinguisher provided near electric panel	MR
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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 no. F6/DFS/MS/School/2018/SZ/1337 Dated 07/06/2018 renewal under rule 35 of the Delhi Fire

Service Rules 2010 is recommended.

Note:- One another block comprising of ground pus one upper floor also seen in the premises. The FSC is recommended for school building comprising of Ground pus two upper floors only.

Signature of the Inspecting Officer
Name
Designation
Designation

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29/06/2021

F.7. pleast-

ADD (DWK)

Dir Pt letter is put it for?

Syc pols 2

mis. all