C-49

# 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/ 4 2 1

Dated: 2/7/2021

#### **FIRE SAFETY CERTIFICATE**

Certified that the building St. Gregorios School, Located at, Sector-11, Dwarka, New Delhi110075, comprised of Ground + 3 Upper floors owned / occupied by St. Gregorios School, was issued FSC vide Letter No. F6/DFS/MS/School/2017/SZ/301 Dated-03/03/2017. The premises was re inspected by the officers concerned of this department on 28/06/2021 in the presence of Sh. M. Boyaz (Principal) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi circular No:
262 - 263 dated 17/01/2005 and that the premises is fit for occupancy class B "Educational building" with effect from for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on  $\frac{2}{12}$  at New Delhi by.

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

#### Copy to:

- 1. Sh. M. Boyaz (Principal) St. Gregorios School, Sector-11, Dwarka, New Delhi-110075
- 2. Directorate of Education Old Secretariat Delhi 110054

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

- 1 The 4th Floor shall not be used for any purpose without getting FSC from this department.
- The FSC shall be null & void if 4<sup>th</sup> floor is being used for any purpose.
- 3 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 4 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 5 The trained staff should be available round the clock.
- 6 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 7 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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. <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 9 Basement shall be used strictly as per building bye laws.
- 10 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

### **INSPECTION REPORT**

1. Name & address of the building: St. Gregorios School, Located at, Sector-11, Dwarka, New Delhi-110075.

2. Type of Occupancy

: Educational (Ground+ 03 Upper Floors)

3. Type of Case

: Renewal

4. Details of previous NOC : F6/DFS/MS/School/2017/SZ/301 Dated-03/03/2017

 Fire Safety directives Letter No.: DOE Circular No. 262-263 Dated 17/01/2005 & F6/DFS/MS/BP/2018/117 Dated 25/04/2018

6. Date of inspection

: 28-06-2021

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

8. Name and designation of Officer

from the building side

:Sh. M. Boyaz (Principal)

9. Year of Construction

: 2009

10. Applicant's letter No.

: Email Dated 25/06/2021

S	Minimum standards on fire	NBC Requ	NBC Requirement			it	Remarks	
No	prevention and fire safety U/R 33	As per N/7	7	site			MR/NMR	
1.	Access of building							
	<ul> <li>Road width</li> </ul>	12 mtrs		12 mtr M			R(Old Case)	
	<ul> <li>Gate width</li> </ul>	4.5mtrs		5.7 mtr	.7 mtr M		MR	
	<ul> <li>Width of internal road</li> </ul>	NA		NA	JA .		NA	
2.	Number, width, Type & Arrangements of exits							
	a. Number of staircases	-						
	<ul> <li>Upper floors</li> </ul>							
	<ul> <li>Basements</li> </ul>	04 Nos.		04 Nos.		MR		
	b. Width of staircases	NA		NA		11	NA	
	<ul> <li>Upper floors</li> </ul>							
	<ul> <li>Basements</li> </ul>	1.5m	4x142c	cm MR(O)			ld case)	
	c. Protection of exits	NA	NA				NA	
	<ul> <li>Fire check door</li> </ul>							
	<ul> <li>Pressurization</li> </ul>	NA	NA.	NA NA			NA	
	d. No of continuous staircase	NA	NA.				NA	
	to terrace	02 Nos. P		Provided			MR	
	e. Width Of Corridor	1.5 mtr	1.4	42 mtr			MR	
	f. Door Size	1 mtr	01	mtr	MR(	MR(Old Case)		
	Compartmentation							
	<ul> <li>Fire check door</li> </ul>	NA	N.A	I			NA	
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Pro	Provided			MR	
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA				27.4	
	<ul> <li>Water Curtain</li> </ul>					NA		
	<ul> <li>Fire Dampers</li> </ul>		NA NA	41			NA	
		INA				NA		

N/18

*								
4.	Smoke managements System			-				
	Basements	N	ΙA	NA		N	Α	
	<ul> <li>Upper floors</li> </ul>		2 a/c per			M		
5.	Fire Extinguishers		1		The state of the s			
	Total numbers	1	15 Nos.		15 Nos.		R	
	<ul> <li>Types</li> </ul>	- 1	BC & C	_	ABC & CO <sub>2</sub>	M		
	<ul><li>IS marking</li></ul>	- 1	SI marke	_	ISI marked	M		
6.	First – Aid Hose Reels							
	Total numbers on each floor	0	2		02	M	R	
	<ul> <li>Length of hose reel hos</li> </ul>	e 3	0m		30m	M	R	
	<ul><li>Nozzle diameter</li></ul>		mm		5mm	M		
7.	Automatic fire detection and al	2007	The second second			11.		
/ •	Type of detectors	ammig	NA		NA	N/	\	
	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>	1	NA	2	NA NA	N/		
	<ul> <li>Location of Nam Faner</li> <li>Location of Repeater Page 1</li> </ul>		NA		NA	N/		
	Alternate source of pov		NA		NA	N/		
	Hooters' Location	V CI	NA		NA	N/		
8.	MOEFA		Requir	ed	Provided	M		
9.	Public Address System	***************************************	Requir		Provided	M		
10.	Automatic Sprinkler System		requii	cu	TTOVIGEG	1411		
10.	Basements		NA		NA	N/	Α	
	<ul><li>Upper Floor</li></ul>		NA		NA	N/		
	<ul> <li>Sprinkler above false control</li> </ul>	eiling	NA		NA	N/		
11.	Internal Hydrants:	cining	1111		1111	1 11		
11.	Size of riser/down- con	10r	100 m		100 mm	M	R	
	Number of hydrants pe		02		02	M		
	Hose Box	1 11001	02		02	M		
12.	Yard Hydrants							
14.	Total number of hydrar	ata.	NA		NA	N.	1	
	Hose Box	ILS	NA		NA	NA NA		
13.	Pumping Arrangements:		IVA		11/1	1 17	1	
13.	Ground Level							
		NI NI	A		NA	N/	1	
	<ul><li>Discharge of main pum</li><li>Head of main pump</li></ul>	Γ	A		NA	N/		
70	Number of main pumps		A		NA NA	N/		
	Jockey pump out put		A		NA	N/		
	Jockey pump head		A		NA NA	N/		
	Standby Pump out put		A		NA NA	N/		
	<ul><li>Standby Pump Head</li></ul>	-	A		NA NA	N/		
	<ul><li>Auto Staring/Manual</li></ul>		A		NA	N/		
	stopping			11				
	> Pump House Access	N	A		NA	N	4	
	Terrace level     Discharge from the second se					-		
	Discharge of pump	_	450 & 180LPM			M	MR	
	Head of the pump		40Mtr		40Mtr MR			
	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	-	Required		Provided		MR	
	> Auto starting of pump	R	equired		Provided		MR	
1								
l i							1	

			N/19					
14	. Captive water Storage for fire figh	nting	);	-1				
	<ul> <li>Underground tank capacity</li> </ul>		NA		NA	NA		
	<ul><li>Draw off connection</li><li>Fire service inlet</li></ul>		IA	×	NA	NA		
	<ul><li>Access to tank</li><li>Overhead Tank capacity</li></ul>		NA NA		Provided	NA	NA NA	
					NA	NA		
15		٥,	5,000Ltr		5,000Ltr		MR	
16.	Exit Signage Provision of Lifts		Required		Provided M			
- 0 ,	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>		NA			j		
			NA	N		NA NA		
		1.	Required		ovided	MR		
		n	Required	Provided		MR		
17.	andby power supply		Required	Pr	Provided			
8.	Refuge Area		Required	D.	G Set	MR		
	<ul><li>Total area</li><li>Location</li></ul>		NA NA	NA NA		N		
9.	Fire control room		NA NA			NA		
	<ul> <li>Detector system panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>		NA NA NA NA NA NA NA NA		NA			
					NA		NA NA	
			NA NA		IA	NA	4	
0.	Special Fire Protection Systems for				IA re extinguishe	NA NA		
	Protection of special Risks, if any;		р	rovide	ed near electri	c nanel	MR	

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/2017/SZ/301 Dated-03/03/2017 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note:- Earlier the school building was comprised of Ground + 03 Upper Floors but now one more has been added. The FSC is recommended for renewal for Ground + 03 Upper Floors only.

Signature of the Inspecting Officer Name Uday

Designation prolingly

29/06/2021

letter is ped-up ger your kind perusal and