# 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

No.F6/DFS/MS/2021/52/School | 228

Dated: 16/03/2021

#### **FIRE SAFETY CERTIFICATE**

Certified that the Shokeen International School, Located at Chhawla, New Delhi-110071 having 02 blocks namely Old wing & Primary wing comprised of Ground + One Upper Floor & Admn. Block ground floor with small basement was issued Fire Safety Certificate vide this department letter No. F6/DFS/MS/School/2017/SZ/1765 Dated 08/12/2017. The premises was re inspected by the officer concerned of this department on 25/02/2021 in the presence of Smt. Kusum Rathore (Principal) and found that premises have deem complied with the fire prevention and fire safety requirements in accordance DOE Circular DOE 3298-3398 dated 1-3-2011 and that the building is fit for occupancy class B "Educational building" with effect from 16/03/2021 for a period of three years. Subject to condition given below.

Issued on  $\frac{16}{03}$  2021. at New Delhi by.

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

## Copy to:

- 1. Smt. Kusum Rathore (Principal), Shokeen International School, Located at Chhawla, New Delhi-110071
- 2. Directorate of Education Old Secretariat Delhi 110054

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

- 1 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3 The trained staff should be available round the clock.
- 4 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6 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>.
- Basement shall be used strictly as per building bye laws.
- 8 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="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

#### **INSPECTION REPORT**

1. Name & address of the building: Shokeen International School, Located at Chhawla, New Delhi- 110071.

2. Type of Occupancy : Educational (Two blocks namely Old wing & Primary

wing Ground + 1 Upper Floor & Admn Block Ground

floor with small basement)

3. Type of Case : Renewal

4. Details of previous NOC: F6/DFS/MS/School/2017/SZ/1765 Dated 08/12/2017

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

6. Date of inspection : 25-02-2021

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

Plot area=21900 Sq.yds
Covered area=21900 sq.yds

No. of Students=120 No. of class rooms=25

8. Name and designation of Officer

from the building side

:Smt. Kusum Rathore (Principal)

9. Year of Construction

: 2004

10. Applicant's letter No.

: Email dated 11/02/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/10		Provided at site					emarks R/NMR
1.	Access of building								
	<ul> <li>Road width</li> </ul>	06mtrs 0		mtr MR (being old			gold ca	ase	)
	<ul> <li>Gate width</li> </ul>	4.5mtrs	4.8 m	ntr	MR				
	• Width of internal road	NA N			NA				
2.	Number, width, Type & Ar	rangements of exi	its					1	
	a. Number of staircases								
*	<ul> <li>Upper floors</li> </ul>	02 nos each wing	g	02	nos each wing				MR
	• Basements	NA		NA	4				NA
	b. Width of staircases								
	<ul> <li>Upper floors</li> </ul>	1.50 & 0.75 mtr	ving				ks MR		
	<ul> <li>Basements</li> </ul>	NA							NA
	c. Protection of exits								
	<ul> <li>Fire check door</li> </ul>	NA	NA				NA		
	<ul> <li>Pressurization</li> </ul>	NA NA		1	N		NA	4	
	d. No of continuous								
	staircase to terrace	01 each block	Pro	vided			MR		
	e. Width Of Corridor	1.50 mtr	Provided MR						
	f. Door Size	01 mtr	P	Provided MR		R			

		MIA	•				
3.	Compartmentation						
	Fire check door	NA		NA	NA		
	<ul> <li>Sealing of</li> </ul>	NA		NA	NA	- 9	
	electrical shafts						
	<ul> <li>Fire Rating of</li> </ul>	NA		NA	NA		
1.48 2.5-1	shaft door						
	Water Curtain	NA		NA	NA		
1	Fire Dampers	NA		NA	NA		
4.	Smoke managements						
	System  • Basements	NA		NA	NA		
	<ul> <li>Upper floors</li> </ul>	Required	Natu	ral ventilation pro		MR	
5.	Fire Extinguishers						
	Total numbers	11 nos.	17			MR	
	• Types	ABC & CO <sub>2</sub>	Provide	ed		MR	
	<ul> <li>IS marking</li> </ul>	ISI marked	Provide	ed		MR	
6.	First – Aid Hose Reels						
	<ul> <li>Total numbers on</li> </ul>	NA .	01 eacl	n floor		NA	
	each floor	NA 30 m				NA	
	• Length of hose	NA	5 mm			NA	
	reel hose <ul><li>Nozzle diameter</li></ul>						
7.	Automatic fire detection an	d alarming sys	tem				
1.	Type of detectors	NA NA	tem	NA		NA	
	<ul> <li>Location of Main</li> </ul>	NA		NA		NA	
	Panel						
	<ul> <li>Location of</li> </ul>	NA		NA		NA	
F 10 10	Repeater Panel		0		-		
	<ul> <li>Alternate source</li> </ul>	NA		NA		NA	
	of power	NA		NA		NA	
0	Hooters' Location	NA		NA	-	NA NA	
8. 9.	MOEFA Public Address System	NA NA		Provided		NA NA	
10.	Automatic Sprinkler System		-	Trovided		IVA	
10.	Basements	NA		NA		NA	
	Upper Floor	NA		NA		NA	
-=/-4	• Sprinkler above	NA	1	NA		NA	
	false ceiling	NA		IVA		INA	
11.	Internal Hydrants:					I NI A	
1840	• Size of	NA		NA		NA	
	riser/down-comer	NA		NA		NA	
	<ul> <li>Number of hydrants per floor</li> </ul>	INA		NA		INA	
-	<ul><li>Hose Box</li></ul>	NA		NA		NA	
12.	Yard Hydrants						
12.	Total number of	NA	NOTE:	NA		NA	
1	hydrants						
	Hose Box	NA		NA		NA	
		- 3					
1							
				the same of the sa			

	-	1		T			1 W 12			
	1.	La series					7+113			
2										
	0	Pumpine	g Arrangements:		-					
-	-		Ground Level							
				01110010	NA		NA	NA		
			Discharge of main Head of main pump		NA		NA NA	NA NA		
			Number of main pully		NA		NA NA	NA NA		
			lockey pump out pr		NA		NA NA	NA NA		
			lockey pump head	ш	NA	No.	NA	NA NA		
1			Standby Pump out	put	NA NA		NA	NA NA		
			Standby Pump Hea				NA	NA NA		
			Auto Staring/Manu		NA		NA	NA		
-			stopping		1 11 1			1471		
			Pump House Acces	S	NA	¥	NA	NA		
		• ]	Terrace level		1 11 1		1111	1471		
			Discharge of pump		NA		220 lpm each block	NA		
			Head of the pump		NA		40 m	NA NA		
			Power supply		NA		Provided	NA		
		> A	Auto starting of pur	np	NA		NA	NA		
-	14.	Captive	water Storage for f	ire figh			1111	1471		
-	Underground tank NA						NA	NA		
			capacity							
			Draw off	NA			NA	NA		
	2.	C	connection							
		> F	ire service inlet	NA	spolite		NA	NA		
		> A	Access to tank	NA			NA	NA		
	1	• (	verhead Tank	2			2500 ltr each block	NA		
			apacity	**		tre	-			
	15	Exit Sign	nage	Required		ed Provided		NA		
	16.		n of Lifts		4.	·				
			ressurization of Li			NA	NA	NA		
			ressurization of lif			NA	NA	NA		
			ommunication in l			NA	NA	NA		
		The state of the s	ireman's Groundir	ig Switc	ch	NA	NA	NA		
		» L	ift Signage			NA	NA	NA		
	17.	Standby	power supply			NA	NA	NA		
1	18.	Refuge A				- 14 A	A.V. A.	11/1		
1			otal area		1	NA	NA	NA		
		Location			NA	NA	NA			
1	19.	Fire cont					1	A 12 K		
1	> Detector system panel					NA	NA	NA		
			low Switch Panel			NA	NA	NA		
		> PA System Panel			NA	NA	NA			
	-		Battery backup			NA	NA	NA		
		> B	uilding Floor Plan	ıs		NA	NA	NA		
						X				
		1 / /				*				
	3.5									
								The same of the		
		- 10				1000				

		MI	5	
20.	Special Fire Protection Systems for Protection of special 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 required under the rules the NOC issued vide letter safety F6/DFS/MS/School/2017/SZ/1765 Dated 08/12/2017renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name
Designation