## 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/2022/School /454

Dated: 25/042022

### **FIRE SAFETY CERTIFICATE**

Certified that the building of Deep Model School Located at Ground, 1<sup>st</sup> & 2nd Floor RZ – 260/286, Geetanjali Park, West Sagarpur, Street No. – 4, New Delhi - 110046 in a building comprised of Basement Ground + 03 Upper Floor, owned/occupied by M/s Deep Model School was issued FSC vide Letter No. F.6/DFS/MS/2011/1540 Dated 08/07/2011. The premises was re inspected by the officer concerned of this department on 04/04/2022 in the presence of Sh. Satish Kumar (Manager) and found that premises have deemed complied with the fire prevention and fire safety requirements in accordance with DOE Circular 3298-3398 Dated 01/03/2011 issued by Directorate of Education, Govt. of NCT of Delhi and that the building is fit for occupancy class B "Educational building" with effect from 25/1/22 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 25/4/2022. at New Delhi by.

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

#### Copy to:

1. Directorate of Education Old Secretariat Delhi – 110054.

 The Primcipal Deep Model School Located at Ground 1<sup>st</sup> & 2nd Floor RZ - 260/286, Geetanjali Park, West Sagarpur, Street No. - 4, New Delhi - 110046.

# Following fire safety directives must be adhered to:-

1 Third Floor shall not be used for school activities.

- 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. <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

### **INSPECTION REPORT**

1. Name & address of the building: Deep Model School Located at RZ -260/286, Geetanjali Park, West Sagarpur, Street No. - 4, New Delhi -110046

2. Type of Occupancy : Educational (At Ground + Two Upper Floors Only in a building comprised of B+G+03 Upper Floors.)

3. Type of Case

: Renewal

4. Details of previous NOC: F.6/DFS/MS/2011/1540 Dated 08/07/2011

5. Fire Safety directives Letter No.: NA

6. Date of inspection

: 04/04/2022

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

8. Name and designation of Officer

from the building side : Sh. Satish Kumar (Manager)

No. of Students=405 No. of class rooms=15 Plot area=150 sq.mtr

Covered area= 150 sq.mtr

9. Year of Construction : Before 2011 & Before 2018

10. Applicant's letter No. : DMS/FSC/2022 Dated - 21/03/2022

S	Minimum standards on fire	As per N/3		Provided at	Da	marks MR/NM	(D
N	o prevention and fire safety U/R 33	7 is per 14/5		site	Ke	IIIaiks IVIK/IVIVI	K
1.	Access of building			Site			
	<ul> <li>Road width</li> </ul>	Accessible 4.5 mtr (Old case)				MR	
	Gate width		(312 3435)		roac		
	<ul> <li>Width of internal road</li> </ul>	NA	NA		NA		
2.	Number, width, Type & Arrangem	ents of exits			1 47 1		
	a. Number of staircases						
	<ul> <li>Upper floors</li> </ul>	02 Nos. 02 Nos		02 Nos.	MR		
	<ul> <li>Basements</li> </ul>	02 Nos.		02 Nos.	MR		
	b. Width of staircases				IVIIC		_
	<ul> <li>Upper floors</li> </ul>	1.5 mtr	1	.5 m & 1.30 m		MR (Old case	<u>-</u>
	<ul> <li>Basements</li> </ul>	Required	1	1.44 m & 1.06	m	MR (Old Case	<u> </u>
	c. Protection of exits					WIIC	
	<ul> <li>Fire check door</li> </ul>	NA	N.A	4	1	NA	_
	<ul> <li>Pressurization</li> </ul>	NA NA			NA		
	d. No of continuous staircase	Required	Provided		MR		_
	to terrace				1	· iic	
	e. Width Of Corridor	150 cm 130 cm N		MR (	MR (Old case)		
	f. Door Size	01 mtr	l mtr 01 mtr		MR (Old case)		
3.	Compartmentation				1.12	(Gla case)	-
	<ul> <li>Fire check door</li> </ul>	NA	NA		N	NA	-
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA			NA	
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA			JA	-
	<ul> <li>Water Curtain</li> </ul>	NA	NA			JA	-
	<ul> <li>Fire Dampers</li> </ul>	NA	NA		_	JA	$\dashv$
. +					'		
4.	Smoke managements System						-
	• Basements	Required	Pro	vided	N	1R	-
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	per hour Natural ventilation		_	MR	
					.,		



5.	Fire Extinguishers						
<u> </u>	Total numbers	08 nos.	Provided	MR			
	• Types	ABC & CO <sub>2</sub> ISI	Provided	MR			
	IS marking	marked	ISI marked	MR			
6.	First – Aid Hose Reels						
-	Total numbers on each	01	Provided	MR			
	floor	30 mtr	30 mtr	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	5 mm	5 mm	MR			
	Nozzle diameter						
7.	Automatic fire detection and alarming system						
	Type of detectors	NA	NA	NA			
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA			
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA			
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA			
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA			
8.	MOEFA	NA	NA	NA			
9.	Public Address System	NA	NA	NA			
10	Automatic Sprinkler System						
	<ul> <li>Basements</li> </ul>	Required	Provided	MR			
	<ul> <li>Upper Floor</li> </ul>	NA	NA	NA			
	Sprinkler above false ceiling	g NA	NA	NA			
11	Internal Hydrants:						
	<ul> <li>Size of riser/down- comer</li> </ul>	NA	NA	NA			
	<ul> <li>Number of hydrants per floor</li> </ul>	or NA	NA	NA			
	Hose Box	NA	NA	NA			
12	Yard Hydrants						
	<ul> <li>Total number of hydrants</li> </ul>	NA	NA	NA			
12	Hose Box	NA	NA	NA			
13	Pumping Arrangements:		•				
	Ground Level						
	• Discharge of main pump	NA	NA	NA			
	Head of main pump	NA	NA	NA			
	<ul><li>Number of main pumps</li><li>Jockey pump out put</li></ul>	NA	NA	NA			
	Jockey pump head	NA .	NA	NA			
	Standby Pump out put	NA	NA	NA			
	Standby Pump Head	NA NA	NA	NA			
	> Auto Staring/Manual	NA NA	NA	NA			
	stopping	IN/A	NA	NA			
	Pump House Access	NA	NA	27.			
	<ul> <li>Terrace level</li> </ul>	11/1	NA	NA			
	Discharge of pump	450 lpm	Drovidad	) (D			
	Head of the pump	40 mtr	Provided Provided	MR			
	Power supply	Required	Provided	MR			
1.4	Auto starting of pump	Dogwinad	Provided	MR			
14	Captive water Storage for fire fighti	ng:	riovided	MR			
	<ul> <li>Under ground tank capacity</li> </ul>	NA	NA	NA			
	Draw off connection	NA	NA	NA NA			
	Fire service inlet Access to tank	NA	NA	NA			
	. recess to talk	NA	NA	NA NA			
15	Overhead Tank capacity     Exit Signage	10,000 ltr	Provided	MR			
	Zint Signage	Required	Provided	MR			
				.,,,,,			

		, , ,				
16	Provision of Lifts			1	NIA	
	Pressurization of Lift Shaft	NA		NA	NA	
	Pressurization of lift lobby	NA		NA	NA	
	Communication in lift Car	NA		NA	NA	
	Fireman's Grounding Switch	NA		NA	NA	
	<ul><li>Lift Signage</li></ul>	NA		NA	NA	
7	Standby power supply	NA		NA	NA	
8		INA		1111		
0	Refuge Area				7.14	
	Total area	NA		NA	NA	
	Location	NA		NA	NA	
9	Fire control room					
	Detector system panel	NA		NA	NA	
	Flow Switch Panel	NA		NA	NA	
	PA System Panel	NA		NA	NA	
	Battery backup	NA		NA	NA	
	Building Floor Plans	NA		NA	NA	
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 safety as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2011/1540 Dated 08/07/2011 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note;- Third floor is found added in the building but school management want to run the school at Ground,1<sup>st</sup> &2<sup>nd</sup> Floors only.(Undertaking placed at C/9).

Signature of the Inspecting Officer
Name
Designation
Designation

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