

# 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/2023/School 517.

Dated: 28/07/2023

#### FIRE SAFETY CERTIFICATE

Certified that the building of Delhi International School Located at Sector – 23, Dwarka, New Delhi – 110075 comprised of G+3 UFs was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2020/SZ/215, dated 10/07/2020. The premise was re inspected by the officer concerned of this department on 11/07/2023 in the presence of Sh. Dharmender Tyagi 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 28/07/2023 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 28/07/2023 at New Delhi by.

Director Delhi Fire Service.

#### Copy to:

1. The Principal, Delhi International School at Sector - 23, Dwarka, New Delhi - 110075.

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>.
- 7 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 www.dfs.delhigovt.nic.in.

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### INSPECTION REPORT

 Name & address of the building: Delhi International School Located at Sector – 23, Dwarka, New Delhi – 110075.

2. Type of Occupancy : Educational (02 blocks Ground+ 3 Upper Floors)

3. Type of Case : Renewal

4. Details of previous NOC: F6/DFS/MS/School/2020/SZ/215, dated 10/07/2020

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

6. Date of inspection : 11/07/2023

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

8. Name and designation of Officer

from the building side: Sh. Dharmender Tyagi

9. Year of Construction :2006

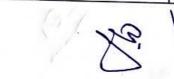
10. Applicant's letter No. : DIS/DWK/2023/466, dated 03/07/2023

prevention and fire safety U/I			As per N/11, 33 N/12 & N/13			Provided at site		Remarks MR/NMR		
Acce	ess of building	6				111111111111111111111111111111111111111		11110	WIN	
٠	Road width			Provided Provided NA			MR			
	Width of internal road	NA NA	r				NA NA	MR . NA		
Num	ber, width, Type & A	rrangen	nents (	fexi	ts		_			
a	. Number of staircas	ses `			-		19.5			
<ul> <li>Upper floors</li> </ul>		02	02 & 1. BL-A			A=2 & BL – B=1			MR	
b			A			NA			NA	
<ul> <li>Upper floors</li> </ul>		1.:	1.5 mtr each O			ld case MR ( F			Being old case)	
	Dascincia					NA		1	NA	
•	Fire check door		NA		N	NA			l NA	
- 53		N/	A		N	NA			NA.	
d.		Re	Required			Provided		À.	MR	
e. Width Of Corridor f. Door Size	N/	7			NA		**	NA		
	01	01 mtr			Provided N			MR		
omp				A.						
			NA			NA		NA		
shafts .			NA			NA		NA		
<ul> <li>Water Curtain</li> </ul>		door	A. 12. A. 1		N	NA			NA	
		- [	NA		N	NA			NA	
- The Dampers			NA			NA			NA	
			JA.	Ø,	Ta L			Á		
	Num a b c c f.	Prevention and fire safety Access of building  Road width Gate width Width of internal road Number, width, Type & A  Number of staircas Upper floors Basements Width of staircases Upper floors Basements C. Protection of exits Fire check door Pressurization Mo of continuous staircase to terrace Width Of Corridor Door Size Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft	Access of building  Road width Gate width Width of internal road Number, width, Type & Arrangen  Number, width, Type & Arrangen  Number of staircases Upper floors Basements Upper floors Basements C. Protection of exits Fire check door Pressurization No of continuous staircase to terrace Width Of Corridor Door Size Ompartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain	Prevention and fire safety U/R 33 N/Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of a. Number of staircases Upper floors Basements Upper floors Basements Upper floors Basements NA  Upper floors Basements NA  NA  NA  Pressurization A No of continuous staircase to terrace Width Of Corridor Door Size  MA  Ol mtr  NA  Required  NA  Ol mtr  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Prevention and fire safety U/R 33 N/12 & Access of building  Road width Gate width Width of internal road Number, width, Type & Arrangements of exi  Number, width, Type & Arrangements of exi  Number of staircases Upper floors Basements Upper floors Basements Upper floors Basements Fire check door Pressurization And No of continuous staircase to terrace Width Of Corridor Door Size Ol mtr  NA Required  NA NA Required  NA	Access of building  Road width Gate width Width of internal road Number, width, Type & Arrangements of exits  Number of staircases Upper floors Basements Upper floors Basements Upper floors Basements Fire check door Pressurization A No of continuous staircase to terrace Width Of Corridor Fire check door Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampares	Prevention and fire safety U/R 33 N/12 & N/13 at sinch Access of building  Road width O6 mtr Provided  Gate width O6 mtr Provided  Width of internal road  Number, width, Type & Arrangements of exits  A. Number of staircases  Upper floors O2 & 1. BL- A=2 & BL NA NA  Basements NA NA NA  Upper floors O2 & 1. BL- A=2 & BL NA NA  Upper floors O2 & 1. BL- A=2 & BL NA NA  NA NA NA  Pressurization O2 NA NA NA  Required Provide O1 mtr Provide O2 NA NA  NA NA NA  Provide O1 mtr Provide O2 NA NA NA  NA NA NA  NA NA NA  NA NA NA  NA NA NA  NA NA NA  NA NA NA  NA NA  NA NA NA  NA N	Prevention and fire safety U/R 33 N/12 & N/13 at site  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of exits  A. Number of staircases Upper floors Basements Width of staircases Upper floors Basements  Upper floors Basements A. Number of staircases Width of staircases Upper floors Basements A. Number of staircases Width of staircases Width of staircases Width of staircases Width of corridor Fire check door Width Of Corridor Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampares	Prevention and fire safety U/R 33 N/12 & N/13 at site MR/Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of exits  a. Number of staircases  Upper floors O2 & 1. BL- A=2 & BL - B=1  Basements NA NA  Upper floors O2 & 1. BL- A=2 & BL - B=1  NA NA  NA NA  NA NA  NA NA  Pressurization O1 Required Provided MR  Arrangements O2 & 1. BL- A=2 & BL - B=1  NA NA  NA NA  NA NA  Pressurization NA NA  NA NA  Provided MR  NA NA  NA NA  NA NA  Provided MR  NA NA  NA NA	

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4.	Smoke managements System			N. C.						I NO	
	Basements			NA			NA			N/	
	Upper floors			12 a/c charge			Natural ventilation			MI	
5.	Fire I	Extinguishers							Part G	N.	
	Total numbers			25 Nos.			_	vided	100	MR	
				ABC & CO₂			ABC & CO <sub>2</sub>		MR		
	IS marking			ISI marked			ISI marked			MR	
6.	First	- Aid Hose Reels	11								
	Total numbers on each fl							L-A=2 & BL=	B=1	MR	
	Length of hose reel hose			30 mtr		Provided			MR		
	Nozzle diameter			05 mm			Provided			MR	
7.	Automatic fire detection and alarming system										
	Type of detectors				NA			NA	NA		
	•	Location of Main P	anel	·NA			NA		N/		
	•	<ul> <li>Location of Repeater Pan</li> </ul>						VA	N/		
	Alternate source of power			г	NA			NA	NA		
	•	Hooters' Location	viti:		NA		1	NA .	NA		
8.	MOE				NA	NA		VE. I hazzina	NA		
9.		c Address System	Firm)		NA	NA		THE STATE OF	NA	1 1 1	
10.	Autor	natic Sprinkler System									
	•	Basements	NA	40	N.	NA			NA		
	•	Upper Floor	NA			NA			NA		
	•	Sprinkler above	NA			NA			NA		
		false ceiling				1 11		741-4	-		
11.	Intern	al Hydrants:	13.0		1						
	•	Size of riser/down-	NA NA						NA		
		comer			NA NA					NA	
	•	<ul> <li>Number of hydrants per floor</li> </ul>			NA			NA		NA	
	Hose Box										
12.	Yard I	Hydrants			-		-				
- 2.	Total number of hydrants				NA			Α	NA	NA	
	Hose Box			NA NA			NA NA		NA NA		
13.	Pumping Arrangements:				•		11		TAW		
	•	Ground Level		1			Jie				
	Discharge of main pump				NA			NA .		NA	
	> Head of main pump			NA			NA NA			NA	
	Number of main pumps			NA			NA NA			NA	
	Jockey pump out put			NA			NA		-		
	Jockey pump head			NA			NA NA			NA NA	
	Standby Pump out put			NA			NA NA			NA	
	Standby Pump Head			NA			NA NA			NA	
	> Auto staring/Manual			NA			1.00	NA NA		NA	
		stopping		NA	-	12	na	NA		NA	
	➤ Pump House Access						- 12 %		INA		
	Terrace level     Discharge of automateurs			900 lpm & 450 lpm			om	m Provided		/IR	
		Discharge of pump		40 mtr			Provided			MR MR	
	Head of the pump			Required						-	
	Power supply			Required			Provided			MR MR	
22	> Auto starting of pump			uncerta • rec-otació			1.071000		MIK		





4.	<ul> <li>Captive water Storage for fire fight</li> <li>Under ground tank</li> </ul>	NA		50,000 ltr		NA
	capacity	NA		NA		NA
- 1	> Draw off connection	NA NA 10.000 ltr		NA NA Provided		NA NA MR
	> Fire service inlet					
	> Access to tank					
	<ul> <li>Overhead Tank capacity</li> </ul>					MR
5	Exit Signage	Required	1			
6.	Provision of Lifts	Required Required Required		NA NA Provided Provided Provided DG Set		NA
	> Pressurization of Lift Shaft					NA MR
	> Pressurization of lift lobby					
	Communication in lift Car					MR
	Fireman's Grounding Switch					MR
	➤ Lift Signage					MR
17.	Standby power supply.	Required	8	DOSC		
8.	Refuge Area	374		NA	NA	
	> Total area	NA		NA NA		- 3.5
	> Location	NA		INT	17	
19.	Fire control room	NIA		NA		NA
	> Detector system panel	NA NA NA		NA NA NA NA		NA
	> Flow Switch Panel					NA
	> PA System Panel					NA
	> Battery backup					NA
	> Building Floor Plans	NA Required	CO2 & ABC, Fire			MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	exti		extinguisher provided near electric panel		

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 FSC issued vide letter No. required under the rules the F6/DFS/MS/School/2020/SZ/215, dated 10/07/2020 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Sign of Inspecting Office Name Name Designation ADO DWY