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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001

No.F.6/DFS/MS/School/2022/SZ/ 198

Dated: 23/02/2022

FIRE SAFETY CERTIFICATE

Certified that the **Sushil International School**, Hans Nagar, Pandwala Village, New Delhi-110043 comprised of basement, ground floor plus two upper floors, owned/occupied by Sushil International School was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2018/SZ/2537 dated 19/11/2018. The School building was re-inspected by the officer concerned of this department on 14/02/2022 in the presence of Smt. Poonam Tiwari (Principal) and found that School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 printed as below.

Issued on $\frac{23}{02}$ $\frac{1}{202}$ at New Delhi.

(SUNIL CHAWDHARY) DY.CHIEF FIRE OFFICER

The

Copy to:-

- 1. The Principal, Sushil International School, Hans Nagar, Pandwala Village, New Delhi -110043
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New 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. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
- 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. Basement shall be used as per the 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.
- 9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

Sushil International School, Hans Nagar, Pandwala Village, New Delhi Name & address of the building:

Basement, Ground plus two upper floors. (Basement is sected by own) Building comprised of

Educational Type of Occupancy Renewal 4. Type of Case

F.6/DFS/MS/School/2018/SZ/2537 dated 19/11/2018 Details of Provious NOC

N/A 6. Fire Safety directives letter No.

14/02/2022 7. Date of inspection

A.D.O. R.K.Yadav 8. Name of Inspecting Officer

Name and designation of officers

: Smt. Poonam Tiwari (Principal) From the building side

2014 10. Year of Construction

No.		m Standards on fire prevention and ty U/R 33	Requirement	Provided at site	Remarks MR/NMR
١.		o building			
	•	Road width	Accessible 06 m	Provided	M/R
		Gate width	4.5 m	5.3 m.	MR
		Width of internal road	NA	NΛ	NA
2.		r, Width, Type & Arrangement of Exit	s		
	a. Num	ber of staircases			
	•	Upper Floors	03 No's	Provided	M/R
	•	Basements	03 No's	Provided	M/R
	b. Wid	th of staircases	03 140 8	Tiovided	IVI/IC
	•	Upper Floor	1.50	1.50	N4/D
	•	Basements	1.50 m	1.50 m each	M/R
	c. Prot	ection of exits	1.50 m	1.50 m each	M/R
	•	Fire check door			
	•	Pressurization	Required	Provided	M/R
			N/A	N/A	N/A
	d. No	o. of continuous staircases to	Required	One	MR
		race	1.50 m	1.55 m	M/R
	1	idth of Corridor			
		oor Size	1.0 m	1.0 m including frame (Double door)	M/R, students are less than 45 in each class room, old case
3.	Comp	artmentation			
	•	Fire check door	N/A	N/A	N/A
	•	Sealing of electrical shafts	N/A	N/A	N/A
		Fire Rating of shaft door Water Curtain	N/A	N/A	N/A
		Fire Dampers	N/A	N/A	
		The Bumpers	N/A	N/A	N/A N/A
4.	Smok	e Management System		1471	IN/A
	•	Basements	N/A	N/A	21/4
				1	N/A
	•	Upper floors	Required	Natural Ventilation	M/R
5.	Fire	Extinguishers		· Similation	
	•	Total numbers	12 no's	D	
	•	Types	ABC/CO ₂ type	Provided	M/R
	•	IS marking	ISI marked	Trovided	M/R
		_	101 markeu	ISI marked	M/R

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First-Aid Hose Reels							
Total numbers on seek Goos	One	Provided	M/R				
		the second of the second leaves to the second leaves the second le	M/R				
			M/R				
Nozzle diameter	0.5 11111	riovided					
Automatic fire detection and alarming system							
 Type of detectors 		N/A	N/A				
 Location of Main Panel 		N/A	N/A				
 Location of Repeater Panel 		N/A	N/A				
 Alternate source of power 		N/A	N/A				
 Hooters' Location 	18/74	N/A	N/A				
MOFFA	N/A	N/A	N/A				
	N/A	N/A	N/A				
Automatic Sprinkler System							
	Required		M/R				
Ground Floor	N/A		N/A				
 Sprinkler above false ceiling 	N/A	N/A	N/A				
Internal Hydrants							
Size of riser/down-comer	N/A		N/A				
 Number of hydrants per floor 	N/A		N/A				
 Hose Box 	N/A	N/A	N/A				
Yard Hydrants							
 Total number of hydrants 			N/A				
Hose Box	N/A	N/A	N/A				
Pumping Arrangements							
 Ground Level 			21/4				
	N/A		N/A				
	N/A	N/A	N/A				
	N/A	N/A	N/A				
	N/A	N/A	N/A				
	N/A	N/A	N/A				
> Standby Pump Head		N/A	N/A				
Auto Starting/Manual Stopping			N/A				
			N/A				
			N/A N/A				
Pump House Access	18/73	13/73	19/73				
Terrace level	450 1 034	D	M/D				
		Provided	M/R				
		Provided	M/R				
Power Supply			M/R				
Auto Starting of pump			M/R				
	Required	Trovided	141/10				
Captive Water Storage for fire fighting							
 Underground tank capacity 			N/A				
	N/A	N/A	N/A				
	N/A	Provided	N/A				
	N/A	N/A	N/A				
 Overhead Tank capacity 	15,000 ltrs.	Provided	M/R				
	 Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System Automatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey Pump out put Jockey pump head Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet Access to tank	• Total numbers on each floor • Length of hose reel hose • Nozzle diameter Automatic fire detection and alarming system • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location MOEFA Public Address System Automatic Sprinkler System • Basement • Ground Floor • Sprinkler above false ceiling Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Hose Box Yard Hydrants • Total number of hydrants • Total number of hydrants • Total number of main pump ➤ Head of Main pump ➤ Number of main pump ➤ Number of main pump ➤ Jockey Pump out put ➤ Jockey Pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual Stopping • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Discharge of fire fighting • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank N/A N/A N/A N/A N/A N/A N/A N/	• Total numbers on each floor • Length of hose reel hose • Nozzle diameter Automatic fire detection and alarming system • Type of detectors • Location of Main Panel • Alexandro of Repeater Panel • Alexandro of Alexandro • Alexandro of Repeater Panel • Alexandro of Alexandro • Alexa				

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	Provision of Lifts.		(No Lift)				
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	 Pressurization of Lift lobby 	N/A	N/A	N/A			
	Communication In lift Car	N/A	N/A	N/A			
	Fireman's Grounding Switch	N/A	N/A	N/A			
	Lift Signage	N/A	N/A	N/A			
7.	Standby power supply	N/A	N/A	N/A			
8.	Refuge Area.						
	> Total Area	N/A	N/A	N/A			
	> Location	N/A	N/A	N/A			
10	Fire Control Room						
19.	Detector System Panel	N/A	N/A	N/A			
	Flow Switch Panel	N/A	N/A	N/A			
	PA System Panel	N/A	N/A	N/A			
	Battery backup	N/A	N/A	N/A			
	Building Floor Plans	N/A	N/A	N/A			
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A			

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2018/SZ/2537 dated 19/11/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note: - Basement has been segregated by providing Fire check door in staircase having lift shaft. Lift shaft is sealed at each floor level.

> Signature of Inspecting Name: - R.K. Yadav

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

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