## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No. F.6 DFS/MS/School/2019/SZ/2166

Dated: 1511119

## **FIRE SAFETY CERTIFICATE**

Certified that the Sai Public School located at B-398,399,Tigri,New Delhi110062 comprised of ground plus two upper floors was granted fire safety certificate by this department vide letter No. F6/DFS/MS/2006/3146 Dated 20/10/2006.The premises was re-inspection by officer concerned by this department on 04/11/2019 in the presence of Mr. Harender Sharma (Admin) of the school and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular No. 262-362 dated 17/01/05 issued by Education Directorate, Govt. of NCT of Delhi, Old secretariat and that the school building is fit for occupancy class "Educational Building" Group-B, as above with effect from 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.

Issued on 15/11/19 at New Delhi by

(Rajesh Panwar) Dy. Chief Fire Officer Tel. 011-26189168

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Copy to: -

- 1. The Principal, Sai Public School located at B-398,399, Tigri, New Delhi 110062.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## **Conditions for the validity of Fire Safety Certificate**

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. The Owner/Occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

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		ON REPORT	R 308 399 Tiori New D	elhi110062	
1	Name & Address of the Building	Sai Public School, B-398, 399, Tigri, New Delhi 110062			
	Type of Occupancy	Educational, Group—B (School)			
3	Building Comprised of	Ground plus two upper floors			
4	Type of Case	Renewal F6/DFS/MS/2006/3146 Dated 20/10/2006			
5	Details of Previous NOC	F6/DFS/MS/2006/312	2-362 Dated 17/01/2005		
6	Fire Safety Directives Letter No		2-302 Dated 17/01/2000		
7	Date of Inspection	04/11/2019			
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)			
9	Name & Designation of Officers	Mr. Harender Sharma (Admin)			
,	from the building side	2005			
10	Year of construction	2005	110		
11	Applicant letter No.	Nil dated 05/09/2019  As Per Old Provided at Site Remarks			
. No.	Minimum standards on Fire Prevention	As Per Old	Province at Site	MR/NMR	
• 140•	and Fire Safety U/R 33	NOC-2006			
1	Access to Building.		6m	MR	
1	Road width	Accessible	-NA-	-NA-	
	Gate width	-NA-	-NA-	-NA-	
	Width of internal road	-NA-	-NA-	1112	
2	Number, width, type & arrangement of	exits.			
4	a) Number of Staircase		02 Na~	MR	
	Upper floors.	02 No's	03 Nos	-NA-	
	Basement floor.	-NA-	-NA-	-1417-	
	b) Width of Staircase	D '1	0.75 & 0.62,	MR Old Cose	
	> Upper floors	Required	0.89m (G to f floor)	Old Case	
	Basement floor	-NA-	-NA-	-NA-	
	C .4.			».T.A	
		-NA-	-NA-	-NA-	
	40.40	-NA-	-NA-	-NA-	
	> Pressurization	01 No	Provided 01No's	MR	
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-	
	e) Width of corridor	-NA-	-NA-	-NA-	
	f) Door size	-INA-			
3	Compartmentation.	-NA-	-NA-	-NA-	
	• Fire check door.	-NA-	-NA-	-NA-	
	<ul> <li>Sealing of electrical shafts.</li> </ul>		-NA-	-NA-	
	<ul> <li>Fire rating of shaft door.</li> </ul>	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	• Fire dampers.	-NA-	11/1		
4.	Smoke Management system.	20 4 CDIT	-NA-	-NA-	
	Basement	30 ACPH	-NA-	-NA-	
	<ul> <li>Upper floors</li> </ul>	12 ACPH	-1\A-		
5.	Fire Extinguishers.		OOJoo	MR	
5.	Total numbers	Required	06Nos	MR	
	Types	ABC / CO2	ABC & Co2	MR	
	ISI Marking	ISI marked	Provided	IVIIN	
			- 111	MR	
6.	THAT AIR HOSE RECEIST	01 no	Provided		
6.	Total numbers on each floor.	01 110		N ATT	
6.	Total numbers on each floor. Length of hose-reel hose.	30m	Provided	MR	

7.	Automatic fire detection & alarming sy		,	
	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-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	-14/1-	-IVA-	-1 <b>\</b> /\-1
	Basement	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.	-1VA-	-INA-	-INA-
11.	Size of Riser/Down-comer	NTA	NTA	NIA
		-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
10	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.		37000	8
	• Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	Ground Level			10
	Discharge of main pump.	-NA-	-NA-	-NA-
	Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			1
	Discharge of pump.	225 LPM	Provided	MR
	Head of pump.	30m	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.	Roquitou	Tiovided	IVIIX
	Underground tank capacity.	-NA-	-NA-	-NA-
	> Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	2,500liter	Provided	MR
15.	Exit Signage.	Required	Provided /	
16.	Provision of Lifts.	Required	FIOVIDEU /	MR
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	Pressurization of lift lobby.	-NA-	-NA-	
	Communication in lift car.	-NA-		-NA-
	• Fireman's switch.		-NA-	-NA-
		-NA-	-NA-	-NA-
17	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	• Location	-NA-		-NA-

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19.	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 plan.	-NA-	-NA-	-NA-	
20.	Special Fire Protection System for the Protection of special Risk, if any.				

Note: There are three staircases in the school building instead of two as mentioned in previous report, it seems that there has been omission in the previous inspection report. Also no addition / alteration has been done in the school building.

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection

The shortcoming issued by the department vide letter No. F6/DFS/MS/School/2018/SZ/1822 dated 04/05/18 have been rectified. The declaration form submitted by the school management at C-11 for no construction change in building.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No. F6/DFS/MS/2006/3146 Dated 20/10/2006, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Mehmood Design: ADO (SJ)

DO (SD)

Live

DCFO(52)

Su)

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ADO (15)

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