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

No.F.6/DFS/MS/School/2018/SZ / 165

Dated: 24/1/18

## FIRE SAFETY CERTIFICATE

Certified that the **Salwan Boys Sr. Sec. School,** Old Rajendra Nagar, New Delhi-110060 comprised of ground plus one upper floor owned/occupied by Salwan Boys Sr. Sec. School was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2014/SZ/1429 dated 19.11.2014. The school building was re-inspected by the officer concerned of this department on 15.01.2018 in the presence of Smt. Saroj Achra (Principal) and found that Salwan Boys Sr. Sec. School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education 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, subject to compliance of the conditions printed as under.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Principal, Salwan Boys Sr. Sec. School, Old Rajendra Nagar, New Delhi-110060
- 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 shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of 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.

School building is comprised of ground plus one upper floor **INSPECTION REPORT** 1. Name & address of the building: Salwan Boys Sr. Sec. School, Old Rajendra Nagar, New Delhi-110060 2. Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2014/SZ/1429 dated 19.11.2014 5. Fire Safety directives letter No: Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 15.01.2018 7. Name of Inspecting Officer M.K. Chattopadhyay, D.O. (S.W) 8. Name and designation of officers From the building side Smt. Saroj Achra (Principal) 9. Year of Construction 2002-03 10. Applicant's letter No. SBS/30/2017 dated 07.11.2017 Minimum Standards on fire prevention and S. No. Requirement Provided at Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 19.11.2014 1. Access to building Road width 06 mtrs Provided M/R Gate width Directly accessible 4.5 mtrs M/R Width of internal road from road N/A N/A N/A Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Upper Floors 02 No.'s 02 No.'s Basements MR N/A b. Width of staircases N/A N/A Upper Floor Basements 150 cms/additional 150 & 140 MR staircase of 75 cms cms if less than 150 cms c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A d. No. of continuous staircases to N/A N/A N/A terrace Width of Corridor Required One MR 150 cms 240 cms f. Door Size MR 100 cms 104 cms MR 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door N/A Water Curtain N/A N/A Fire Dampers N/A N/A N/A N/A N/A N/A 4. Smoke Management System Basement N/A N/A N/A Upper floors Required Natural MR ventilation 5. Fire Extinguishers Total numbers on each floor 14 no's Provided MR Types CO<sub>2</sub>/ABC type Provided MR IS marking ISI marked Provided MR 6. First-Aid Hose Reels Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A N/A N/A Nozzle diameter

	Type of detectors	system					
	Location of Main Panel	N/A	N/A	N/A			
	Location of Repeater Panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooters' Location	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Tubile Address System	N/A	N/A	N/A			
10	Automatic Sprinkler System	N/A	N/A	N/A			
	• Basement	N/A	NIA				
	Glould Floor	N/A	N/A N/A	N/A			
11.	——— Sprinkler above talse coiling	N/A	N/A N/A	N/A			
	Size of riser/down-comer		IN/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
10	Hose Box	N/A	N/A	N/A N/A			
12.	Yard Hydrants	N/A	N/A	N/A			
	<ul> <li>Total number of hydrants</li> </ul>	NI/A					
13.	Hose Box	N/A N/A	N/A	N/A			
13.	Pumping Arrangements	IN/A	N/A	N/A			
	• Ground Level						
	Discharge of main Pump Head of Main pump	N/A	NI/A				
	Tread of Wall pump	N/A	N/A	N/A			
	Number of main pumps  Jockey Pump out mut	N/A	N/A	N/A			
	Jockey Pump out put Jockey pump head	N/A	N/A	N/A			
35	Standby Pump out put	N/A	N/A	N/A			
	Standby Pump Head	N/A	N/A	N/A			
	Auto Starting/Manual Stopping		N/A	N/A			
		N/A	N/A	N/A			
	> Pump House Access	N/A N/A	N/A	N/A			
	l errace level	IV/A	N/A	N/A			
	Discharge of pump	N/A					
	Head of the pump Power Supply	N/A N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A N/A	N/A			
14.		N/A	N/A	N/A			
17.	Captive Water Storage for fire fighting		1071	N/A			
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	NI/A			
	Fire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A	N/A			
	<ul> <li>Overhead Tank capacity</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
15.	Exit Signage.	N/A	Provided	N/A N/A			
16.	Provision of Lifts.			IVA			
	o D		**	(No Lift)			
	Pressurization of Lift Shaft     Pressurization of Lift Shaft	N/A	N/A	** · · · · · · · · · · · · · · · · · ·			
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> </ul>	N/A		N/A			
	• Fireman's Grounding Switch	N/A	N/A N/A	N/A			
	Lift Signage	N/A		N/A			
17		N/A	N/A	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area	IN/A	N/A	N/A			
	and With						
	> Total Area						
	> Location	N/A	N/A	N/A			
4 100		N/A	N/A	N/A			
			11//1	NI/A			

19.	Fire Control Room  • Detector System Panel			
	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
		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 safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2014/SZ/1429 dated 19.11.2014 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

17/1/2018

Signature of Inspecting Officer
M.K. Chattopadhyay
Divisional Officer (S.W.)

1535/06.52 DOFO(S2)

Cho (ST)

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F-T- letter is port up tor Sign. please.

Octo (south)

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