GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No. F.6/DFS/MS/School/2018/SZ/1971

Dated: 13/6/18

FIRE SAFETY CERTIFICATE

Certified that S. S. Khalsa Sr. Sec. School located at Lajpat Nagar-IV, New Delhi, comprised of Ground and one upper floor was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2015/SZ/456 Dated 27-03-2015. The premise was re-inspected by officer concerned of this department on 15/05/2018 in the presence of Sh. Sudhakar (Principal) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi. and that building is fit for occupancy class "Educational, Group—B" (School) as above with effect from the date of issue of this certificate for period of Three years subject to compliance of the conditions mentioned below.

Issued 13/6/18 at New Delhi by

(Vipin Kental) Chief Fire Officer Tel: 011-23412225

Copy to: -

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- 1. Principal, S.S. Khalsa Senior Secondary School, Lajpat Nagar-IV, New Delhi-110024
- 2. Directorate of Education. South MCD, Civic Centre, Minto Road, New Delhi-110002

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting system.
- 4. 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 www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

	INSPECT	TON REPORT			
1	Name & Address of the Building	S.S. Khalsa Se	enior Secondary School,		
		Lajpat Nagar-IV, New Delhi-110024 (1925195)			
2	Type of Occupancy	Educational, Gr	oup-B (School)	[1923193]	
3	Building Comprised of	Ground + 01 up	per floor		
4	Type of Case	Renewal	per moor.		
5	Details of Previous NOC		hool/2015/SZ/456 Dated 2	27/02/2015	
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fig	re Safety/2011/3298 to 3398 dat	2//03/2015	
7	Date of Inspection	15-05-2018	e safety/2011/3298 to 3398 dat	ed 01.03.2011	
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)			
9	Name & Designation of Officers	Sh. Sudhakar (P			
	from the building side	on. oddnakar (1	inicipai)		
10	Year of construction	2009-10			
11	Applicant letter No.		dated 20-04-2018		
S. No.	Minimum standards on Fire Prevention	Old NOC		T	
	and Fire Safety U/R 33	requirements	Provided at Site	Remarks	
1	Access to Building.	requirements		MR/NMF	
	Road width	Required			
	Gate width	Required -NA-	6 mtr	MR	
	Width of internal road		4.5 mtr	-NA-	
2	Number, width, type & arrangement of ex	-NA-	-NA-	-NA-	
	a) Number of Staircase	ats.			
	Upper floors.	<u> </u>			
	Basement floor.	Required	04 Nos	MR	
		-NA-	-NA-	-NA-	
	b) Width of Staircase				
	> Upper floors	1.5m or less & 0.75m	1.46, 1.44, 1.36 & 1.33m	MR	
	Basement floor	-NA-	-NA-	NIA	
22.5	c) Protection of exits		11/1	-NA-	
	Fire check door	-NA-	-NA-	NIA	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	One	One	-NA-	
	e) Width of corridor	-NA-	1.5 mtr	MR	
	f) Door size	1.0 mtr	Provided	MR	
3	Compartmentation.	mitt	Flovided	MR	
	Fire check door.	-NA-	NIA		
	 Sealing of electrical shafts. 	-NA-	-NA-	-NA-	
	• Fire rating of shaft door.	-NA-	-NA	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	 Fire dampers. 		-NA-	-NA-	
4.	Smoke Management system.	-NA-	-NA-	-NA-	
	Basement	20 4000		9	
	• Upper floors	30 ACPH	-NA-	-NA-	
5.	Fire Extinguishers.	12 ACPH	-NA-	-NA-	
	Total numbers				
		Required	08 Nos	MR	
	1 1 1 1 2 3	ABC / CO2	CO2-02, DCP-06	MR	
	ISI Marking	ISI mark	Provided		
6.	First Aid Hose Reels.		riovided	MR	
	Total numbers on each floor.	-NA-			
	Length of hose-reel hose.		-NA-	-NA-	
1	B. o. nose-reer nose.	-NA-	-NA-	NIA	
	Nozzle Diameter	-NA-	1171-	-NA-	

S.S. Khalsa Sr. Sec. School, Lajpat Nagar-IV, New Delhi-110024

				40.7
7	Automatic fire detection & alarming system.	NIA	NIA	-NA-
	Type of detectors	-NA-	-NA-	-NA-
	 Location of Main Panel 	-NA-	-NA- -NA-	-NA-
	 Location of Repeater Panel 	-NA-		-NA-
	 Alternate source of power 	-NA-	-NA-	
	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.	11		
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
13.	Ground Level	and the control of th		
	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			
	Discharge of pump.	-NA-	-NA-	-NA-
	Head of pump.	-NA-	-NA-	-NA-
	Power supply.	-NA-	-NA-	-NA-
	Auto starting of pump.	-NA-	-NA-	-NA-
14.	Captive water storage for fire fighting.		1.1	
14.	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.	-NA-	-NA-	-NA-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
10.	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	Pressurization of lift lobby.	-NA-	-NA-	
15	Communication in lift car.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	Lift signage. Standby Power Symply	-NA-	-NA-	-NA-
17.	Standby Power Supply	-1N/A-	-14/27-	1 47 1
18.	Refuge Area	-NA-	-NA-	-NA-
	Total area			
	 Location 	-NA-	-NA-	-NA-

S.S. Khalsa Sr. Sec. School, Lajpat Nagar-IV, New Delhi-110024

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19.	Fire Control Room.	NIA	-NA-	-NA-
	Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	PA system panel.	-NA-	-NA-	-NA-
	Battery backup.Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the	Required	DCP type fire extinguishers provided near electrical panel	MR
	Protection of special Risk, if any.		test shocked at random	and four

The fire protection system provided in the building /premises were test checked at random and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOE circular, the FSC issued vide letter No. F.6/DFS/MS/School/2015/SZ/456 dated 27/03/2018, 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

Name: Mehmood Design: ADO (SJ)

S.S. Khalsa Sr. Sec. School, Lajpat Nagar-IV, New Delhi-110024

1490/c/10/83