

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



No.F6/DFS/MS/School/SZ/2024/ 710

Dated: 24/07/2024

FIRE SAFETY CERTIFICATE

Certified that the M/s S.S. Khalsa Senior Secondary School (ID- 1925195), located at Lajpat Nagar- IV, New Delhi-24, comprised of Ground + 01 upper floor was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2021/SZ/515 dated 20.07.2021. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 19.07.2024 in the presence of Mr. Sudhakar (Principal) and found that building has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building (Ground + 01 upper floor) is fit for occupancy of Group B "Educational Building" with effect from 24.0.7.12.2.1. renewed for a period of three years, subject to conditions printed below.

Issued on ... 24/07/2024 at New Delhi by

(Atul Garg)

Director

Delhi Fire Service

Copy to:-

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.

 The Principal, M/s S.S. Khalsa Senior Secondary School (ID- 1925195), located at Lajpat Nagar- IV, New Delhi-24.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape shall be kept free of all the type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. 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.

N/21

1	NT-		ECTION REPORT	ion Connelant	Cahaal	
	INB	me and address of the building:	S.S. Khalsa Senior Secondary School (I 1925195), located at Lajpat Nagar- IV, New Del 24.			
2	Bu	ilding is comprised of	Ground + 1 upper	floor		
3		pe of occupancy	Educational Building (Group -B)			
1		pe of case:	Renewal			
5		Details of previous FSC: F6/DFS/MS/School/2021/SZ/515 dated 20.07.2			d 20.07.202	
6	Fire safety directives no.:		F.16/Estate/CC/Fire Safety/2011/3298 to 3398 date			
0	LII	e safety directives no	01.03.2011	54.09.201		
7	Date of inspection: 19.07.2024					
8	Na	me of the inspecting officer:	ADO Rajesh Kumar Shukla (M. Road)			
9	Name and designation of the officer from the building side: Mr. Sudhakar (Principal)					
10	Ye	ear of construction:	2009-10	14 L. L.		
11	Reference letter no.: Email dated 09.07.2024				N. W.	
S,No	Mi	inimum Standards on fire evention and fire safety quirements U/R 33	Requirements as per DOE circular dated 01.03.2011	Provide at site	Remarks MR/NMR	
1	Ac	cess to Building				
	A	Road width	Accessible	Accessible	MR	
	В	Gate width	NA	4.5 m	NA	
	C	Width of internal roads	NA	NA	NA	
2	Nu	ımber, Width, Type & Arrangen	nent of Exits			
	A	No. of staircase:	The second of th			
	3,550.0	a) Upper floor	Required	04 nos.	MR	
		b) Basements	NA	NA	NA	
	В	Width of the staircase:		ASSAM PC		
		a) Upper floor	1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required.	1.46 m, 1.44 m, 1.36 m & 1.33 m	MR	
		b) Basements	NA	NA	NA	
-	С	Protection of exits	Acquire to the second s	Anna II lista		
		a) Fire check door	NA	NA	NA	
		b) Pressurization	NA	NA	NA	
	D	No. of continuous staircase to terrace:	Required	Provided	MR	
	F	Width of the corridor	1.50 m	Provided	MR	
	E	Door size	1.0 m for class room	Provided	MR	
3	Co	mpartmentation:	Direction of the second			
	A	Fire check doors	NA	NA	NA	
	В	Sealing of electrical shafts	NA	NA	NA	
	C	Fire rating of shaft doors	NA	NA	NA	
	D	Water curtain	NA	NA	NA	
-	E	Fire dampers	NA	NA	NA	
4	Sm	oke Management System:	And And			
	A	Upper floors	12 a/c per hour	NA	NA	
	В	Basements	30 a/c per hour	NA	NA NA	
5	Fire	e Extinguishers	- La nom	A 16 A	INA	
	A	Total numbers	12 nos.	10		
	В	Types	- CA-57 (March 1)	12 nos.	MR	
	C	ISI marking	CO ₂ & ABC	CO ₂ & ABC	MR	
	-	101 marking	ISI Marked	Provided	MR .	

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		st Aid Hose reel	MA	NA	NA		
		Total no. at each floor	NA	NA NA	NA		
		Length of hose reel	NA	NA NA	NA		
-	C	Nozzle diameter	NA (ADAS)	NA			
	Automatic Fire Detection and Alarm System (ADAS) NA NA NA						
	A Type of detectors		NA	NA NA	NA		
Ì	В	Location of main panel	NA	NA NA	NA		
	C	Location of repeater panel	NA	NA NA	NA		
1	D	Alternate power source	NA	NA NA	NA		
	E Hooter's location		NA	NA NA	NA		
8	great the same	DEFA	NA	NA NA	NA		
9		blic Address System	NA	INA			
10	Au	tomatic Sprinkler System	Tara	NA	NA		
	A	Basement	NA	NA NA	NA		
	В	Upper floor	NA	NA NA	NA		
	C	Sprinklers above false ceiling	NA	INA	1111		
11	-	ernal Hydrants	LNIA	NA	NA		
	A	Size of the riser/down comer	NA	NA NA	NA		
	В	No. Of hydrants per floor	NA NA	NA NA	NA		
	C	Hose box	INA	INA	1		
12	-	rd Hydrants	NA	NA	NA		
	A	Total no. of hydrants	NA NA	NA NA	NA		
	B	Hose box	INA	AMALIA CO	1 25		
13							
	A	Ground Level	NA	NA	NA		
		a) Discharge of main pump	NA NA	NA	NA		
	1	b) Head of main pump	NA	NA	NA		
		c) Number of main pump	NA	NA	NA		
		d) Discharge of jockey pump	NA	NA	NA		
		e) Head of jockey pump	NA	NA	NA		
		f) Discharge of standby pump	NA NA	NA	NA		
		g) Head of standby pump	NA NA	NA	NA		
	h) Auto starting/ manual stopping 14A						
	B	Terrace Level	NA	NA	NA		
		a) Discharge of terrace pump	NA NA	NA	NA		
		b) Head of terrace pump	NA NA	NA NA	NA		
	1	c) Alternate power supply	NA NA	NA NA	NA		
	-	d) Auto starting of pump	1 2212	2.2	2,500,000		
14	-	aptive Water Storage for Fire Fightin	NA NA	NA	NA		
	A		NA NA	NA NA	NA		
	В		NA NA	NA	NA		
	C		NA NA	NA	NA		
	E	The day was trained and the same and the sam	NA NA	NA NA	NA		
	D	A CONTRACTOR OF THE CONTRACTOR ASSESSMENT AS	Required	Provided	MR		
15		xit Signage	Required	Hovided			
16	P	rovision of lift	I NI A	NA	NA		
	A		NA	NA NA	NA		
	В		NA		NA NA		
	C	Communication in lift car	NA	NA	NA NA		
	D	Fireman switch	NA	NA NA	NA NA		
	E	Lift signage	NA	NA			
17	_	tandby Power Supply	NA	NA	NA		

S.S. Khalsa Senior Secondary School (ID- 1925195), Lajpat Nagar-IV, New Delhi-24

18	Refuge Area						
	A	location	NA	NA	NA		
	B	Total area	NA	NA	NA		
19	Fire Control Room						
	A	Fire detection system panel	NA	NA	NA		
	B	Flow switch panel	NA	NA	NA		
	C	P A system panel	NA	NA	NA		
	D	Battery backup	NA	NA	NA		
	E	Building floor plan	NA	NA	NA		
20	Special Fire Protection for special risk if any		NA	NA	NA		

LEGENDS:- Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).

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

The shortcoming issued to the building by this department vide letter no. F6/DFS/MS/School/SZ/2024/327 dated 12.06.2024 has been rectified by the school management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2021/SZ/515 dated 20.07.2021 is recommended to be renewed.

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

DO(SD)
MYHM

Director My 2024