

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI**

No. F6/DFS/MS/SZ/2024/School 996

Dated: 08/10/2024

FIRE SAFETY CERTIFICATE

Certified that the building of Sri Guru Tegh Bahadur Khalsa Boys/Girls Sr. Secondary School Located at Dev, Nagar, Karol Bagh, New Delhi - 110005, comprised of Ground+2 UFs was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2021/SZ/630 dated 24/08/2021. The premises was re inspected by the officer concerned of this department on 20/09/2024 in the presence of Ms. Harjeet Kaur (Principal) All the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance with DOE Circular 3298-3398 Dated 01/03/2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" with effect from ________________________ 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 ...08/10/2024... at New Delhi by.

Dothi Fire Serv

Copy to:

- 1. The Principal, Sri Guru Tegh Bahadur Khalsa Boys/Girls Sr. Secondary School Located at Dev, Nagar, Karol Bagh, New Delhi - 110005.
- 2. Directorate of Education Old Secretariat Delhi 110054.

Condition for the validity of fire safety certificate:-

- 1. The staircase at terrace level shall be kept open & free from lock and key & all the exit shall be clear from any obstruction otherwise the FSC shall be null & void
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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
- 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.

INSPECTION REPORT

1. Name & address of the building: Sri Guru Tegh Bahadur Khalsa Boys/Girls Sr. Secondary School Located at Dev, Nagar, Karol Bagh, New Delhi -110005.

2. Type of Occupancy : Educational (Ground + 02 Upper Floor)

: Renewal Type of Case

4. Details of previous NOC: F6/DFS/MS/School/2021/SZ/630 dated 24/08/21

5. Fire Safety directives Letter No.: . Circular No. 3298-3398, dated 01/03/11

: 20/09/2024 6. Date of inspection

Name of the Inspecting Officer: ADO (DWK)

8. Name and designation of Officer

from the building side : Ms. Harjeet Kaur (Principal)

No. of Students=1422 No. of class rooms= 17 Plot area=2500 sqm Covered area =1872 sqm

: Before 2007 9. Year of Construction

10. Applicant's letter No.: KGD/24-25/76, dated - 09/09/2024

S	Minimum standards on fire prevention and fire safety U/R	. 33	NBC/UB	BL	Provi	ucu at site			Remarks MR/NMR	
No 1	Access of building			17	rovideo				MR	
+	 Road width Gate width Width of internal)6 mtrs		provided				MR	
					NA NA				NA	
			to of avits							
2	Number, width, Type & Arrangements of exits									
7	a. Number of staircases				Provided			1	MR	
	 Upper floors 		2 1403.		NA			1	NA	
	Basements	N	NA NA							
	b. Width of staircases Upper floors		& 0.75m		1.46m & 1.20m MR((iron made FF to SF) case)					
					NA NA				NA	
	Basements Protection of exits	1	NA NA							
	Fire check door				NA NA			IA	4 10	
	Pressurization No of continuous	1	NA	74	NA NA		NA			
		1	NA		E-TO-CATE A			MR		
	staircase to terrace e. Width Of Corridor		01 Required		01	LH				
					2.60m		MR			
	f. Door Size	The state of the s			m	MR .			- 8	
3.	107		Required	1.50						
	Compartmentation		INIA			NA			NA	
	Fire check door		NA NA		_	NA			NA	
	Sealing of electrical s	shafts			NA NA NA		Ī,		NA	
	• Fire Rating of shaft of	loor					A NA		NA	
11	 Water Curtain 								NA	
	 Fire Dampers 		·NA							

N/21

١.	Smoke ma	nagements System	ı T	_		1 0				
		sements	_	NA		NA				
	Upper floors			Required		Natural ventilation			NA	
5.	Fire Exting			1104	anou	Ivati	urar ventilation	1	MR	
	Total numbers			10 nos. ABC & CO ₂ ISI marked		Prov	Provided			
	• Types					Provided			MR	
T						2000	Provided		MR	
6.	First - Aid Hose Reels				IST Marked Pro		rided		MR	
	Total numbers on each floor				01	<u> </u>	Provided			
	Length of hose reel hose Nozzle diameter			30m			III CONTRACTOR CONTRACTOR		MR	
				5mm			Provided		MR	
7.	Automatic fire detection and alarm								MR	
		pe of detectors	alaili	N.			I NIA		• •	
		cation of Main Par	nel	NA NA					IA.	
		cation of Repeater		NA NA					IA	
	Panel			INA			NA		IA	
	• Al	ternate source of p	ower	NA		-11	NIA			
	• Ho	ooters' Location		NA					NA	
8.	MOEFA	0	NIA		•	27.	NA	1,000	IA	
9.		dress System	NA			NA			A	
10	Public Address System NA Automatic Sprinkler System				NA				A	
10								- 15.		
	3,503	Upper Floor Sprinkler shows			N		NA NA		NA NA	
	false ceiling NA				NA				NA	
11 Internal Hydrants:										
	 Size of riser/down- comer Number of hydrants per flo Hose Box 						NA N		A	
							NA		NA	
							NA N		A	
12	Yard Hyd	rants							20.54	
	• To	otal number of hyd	rants	NA			NA ·		NA	
	Hose Box				NA		NA N		A	
13	Pumping	Arrangements:								
						d				
	No.	Ground Level			1343		NA		A	
		scharge of main pu	ımp	NA		NA	NA		NA	
		 Head of main pump Number of main pumps Jockey pump out put 			NA . N		NA		NA	
					A.	NA	NA		A	
	Jockey pump head			NA N		NA	NA		NA	
	And the second s	Standby Pump Head			NA NA		50050EF		A	
	70.00 TO 10.00				NA NA				A	
	➤ Auto Staring/Manual stopping			NA NA					A	
	➤ Pump House Access				NA NA			N.	NA	
	Terrace level					. ^ -	58			
	Discharge of pump				452	LYM			R <	
	Head of the pumpPower supply			30 m					R	
				Required			110 201A 12-114-12-1		R	
	➤ Auto starting of pump			Required			Provided 1		R	



14	Captive water Storage for fire fighting	1	14 00							
	 Underground tank capacity Draw off connection 	NA	NA	NA						
ľ	Fire service inlet	NA	NA	NA						
	Access to tank	NA	NA	NA						
	 Overhead Tank capacity 	NA 100001	NA	NA						
15	Exit Signage Require	10000 ltrs	Provided	MR						
16	Provision of Lifts Require	ea	Provided	MR						
	 Pressurization of Lift Shaft Pressurization of lift lobby 	NA NA	NA NA	NA NA						
	Communication in lift Car Fireman's Grounding Switch	2	NA	NA NA						
	➤ Lift Signage	NA	NA	NA						
		NA	NA	NA						
17	Standby power supply	Required	Provided	MR						
19	Refuge Area									
0	Total areaLocation	NA	NA	NA						
19	T DANTEN	NA .	NA	NA						
13	Fire control room									
20	Detector system panel Flow Switch Panel	NA	NA	NA						
	Flow Switch PanelPA System Panel	NA	NA	NA						
	Battery backup	NA	NA	NA						
	Building Floor Plans	NA	NA	NA						
		NA	NA	NA						
20	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	•	NA					

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

In view of the deemed compliance of minimum standards on fire prevention and fire required under the rules the FSC issued vide letter no. safety as F6/DFS/MS/School/2021/SZ/630 dated 24/08/2021 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name Use Ut Sim

Designation