GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE NEW DELHI

No: F6/DFS/MS/School/MN/2021 378

Dated:03 //2 / 2021

FIRE SAFETY CERTIFICATE

Certified that the Guru Teg Bahadur 3rd century Public School located at C- Block Mansarovar Garden New Delhi - 110015 comprised of 04 blocks (A & B Blocks Ground Plus Two Upper floors, C & D Blocks ground Plus One upper floor) was issued FSC vide letter No. F6/DFS/MS/School/2018/1910 dated 16/08/2018. The premises was re-inspected by the officer concerned by this department on 25/11/2021 in the presence of Sh. Ravi Kumar and observed that all the fire prevention & fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with fire prevention & fire safety requirements in accordance with Circular No. F16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01/03/2011/NBC part-IV issued by the Directorate of education and found that the premises is fit for occupancy class "Educational" Group B with effect from 03 12 202 for a period of three years in accordance with effect from 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 conditions mentioned below:-

Issued on ...03 | 19 | 2021 at New Delhi.

(Dharampal Bhardwaj) Dy. Chief Fire Officer, Delhi Fire Service

Copy to:

The Principal, Guru Teg Bahadur 3rd century Public School Mansarovar Garden New Oll 2 10015.

Director of Education, Old Sectt. Delhi-110054

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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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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.
- 7. 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.
- 8. The auditorium shall not be used for any purpose till fire safety clearance is received from this deptt.

INSPECTION REPORT

1. Name & address of the building

: Guru Teg Bahadur 3rd century Public School Located at C-Block, Mansarovar Garden, New Delhi-110015.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/MS/DFS/School/2018/1910

dated 16/08/2018

5. Fire Safety directives letter No:

6. Date of inspection : 25/11/2021

7. Name of the Inspecting Officers: Sarabjeet Singh ADO(MN)

8. Name and designation of officers

from the building side

: Sh. Ravi Kumar

9. Year of Construction :1979 (As per precious inspection report)

10. Applicant's letter No. : Email dated 18/11/2021

4 Block (78 Class Rooms) A = G + 2 Upper Floors

B = G + 2 Upper Floors

C = G + 1 Admin Office D = G + 1 Primary Wing

A & D blocks are connected at 1st

Floor

B & C blocks are connected at 1st

Floor

Total Area 2.5 acre,

Covered area = 4449 Squads

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requir	BBL /NBC Requirement/Prev. Ins. Report dtd02/08/2018				Remarks MR/NM R
1	Access to building						
	Road width	Accessible		4.5 m Provided		l	MR
	Gate width	Acce	ssible	4.7 r	n Provided		MR
	Width of internal road	N/A		N/A			N/A
2	Number, Width, Type & Arrangemen	nt of Exit	S				
	a. Number of staircases						
	• Upper Floors	A Blo B Blo C Blo D Blo	ock =2 ock =1	Pr	ovided		MR
	 Basements 	N/			N/A		N/A
	b. Width of staircases						
	Upper Floors	1.5 m	(Iron St B Block C Block 1 st floor D Block	caircase) k=1X150,11 k=1X120(C r) k=1X130,1	e1X180,1X130,1X150 cms ircase) =1X150,1X160 cms =1x120(Connected to BL-A at =1X130,1X110cms(1st floor for school activity)		MR at
	Basements	N/	'A	N/A			N/A
	c. Protection of exits						
	Fire check door	N/A			N/A		N/A
	 Pressurization 	N/	'A		N/A		N/A
	e. No. of continuous staircases to terrace	1		Pr	Provided		MR
	f. Width of Corridor	1.5	m	Pr	ovided		MR
	g. Door Size	1m	Pro	vided (with d	oor frame)	MR Be	ing old case
3	Compartmentation.						
	Fire check door	N/			N/A		N/A
	 Sealing of electrical shafts 	N/	Ά		N/A		N/A
	Fire Rating of shaft door	N/	Ά		N/A		N/A
	Water Curtain	N/			N/A		N/A
	• Fire Dampers	N/	A	-	N/A		N/A
4	Smoke Management System.						
	Basements	30 a/c per hour			N/A		N/A
	 Upper floors 	1 -	er hour		N/A		N/A
							200

5	Fire Extinguishers						
	Total numbers	20	n ided	MR			
	• Types	20 nos CO ₂ , ABC type	Provided				
	 IS marking 	ISI marked	1101144	MR			
6	First-Aid Hose Reels.	151 marked	Provided	MR			
	Total numbers on each floor						
	• Length of hose reel hose	Required	Provided	MR			
	Nozzle diameter	30m	Provided	MR			
7		5mm	Provided	MR			
/	Automatic fire detection and alarmin	g system.					
	• Type of detectors	N/A	N/A	N/A			
	• Location of Main Panel	N/A	N/A	N/A			
	Location of Repeater Panel Alternate source of recovery	N/A N/A	N/A	N/A N/A			
	raternate source of power	N/A N/A	N/A N/A	N/A N/A			
8	Hooters' Location MOEFA						
9		N/A	N/A	N/A			
10	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	• Basement	N/A	N/A	N/A			
	• Upper Floor	N/A	N/A	N/A			
1.1	Sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants		,				
	Size of riser/down-comer	N/A	Provided	N/A			
	Number of hydrants per floor	N/A	Provided	N/A			
10	Hose Box	N/A	Provided	N/A			
12	Yard Hydrants.						
	 Total number of hydrants 	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	Ground Level						
	Discharge of main Pump	NR	900 Lpm & 450 Lpr	n MR			
	➤ Head of Main pump	N/A	40m	MR			
	Number of main pumps	NR	NR	NR			
	> Jockey Pump out put	NR	NR	NR			
	> Jockey pump head	NR	NR	NR			
	> Standby Pump out put	NR	NR	NR			
	> Standby Pump Head	NR	NR	NR			
	> Auto Starting/ Manual stopping	NR	NR	NR			
	Pump House AccessTerrace level	N/A	N/A	N/A			
		4507	D 11 1 5 5 5				
		450Lpm	Provided at G.F Provided at G.F	MR Being old case			
	Head of the pumpPower Supply	40m	Provided at G.F	MR			
		Required		MR			
	➤ Auto Starting of pump	Required	Provided at G.F	MR			
14	Captive Water Storage for fire fighting	ng.					
	 Underground tank capacity 	N/A	50,000 ltrs	MR			
	Draw-off connection	N/A	N/A	N/A			
		N/A					



	Access to tank	N/A	N/A	N/A			
	 Overhead Tank capacity 	10,000 ltrs	Provided	MR			
15	Exit Signage.	Required	Provided	MR			
16	Provision of Lifts.						
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	Pressurization of Lift lobby	N/A	N/A	N/A			
	Communication In lift Car	N/A	N/A	N/A			
	• Fireman's Grounding Switch	N/A	N/A	N/A			
	Lift Signage	N/A	N/A	N/A			
17	Standby power supply	N/A	N/A	N/A			
18	Refuge Area.						
	> Total Area	N/A	N/A	N/A			
	> Location	N/A	N/A	N/A			
19	Fire Control Room						
	Detector System Panel	N/A	N/A	N/A			
	Flow Switch Panel	N/A	N/A	N/A			
	PA System Panel	N/A	N/A	N/A			
	Batter backup	N/A	N/A	N/A			
	Building Floor Plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A			

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

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued by this department vide letter no F6/DFS/MS/School/MN/2021/441 dated 27/08/2021 & F6/DFS/MS/WZ/School/2021/546 dated 07/10/2021 have been complied.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no.F6/DFS/MS/School/2018/1910 dated 16/08/2018 renewal under DOE Circular no. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Directorate of Education, Govt. OF NCT of Delhi, is recommended.

by Directorate of Education, G

Signature of the Inspecting Officer

Name: Sarabjeet Singh Designation: ADOMN)

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