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

NO. F6/DFS/ons/school/2013/365 Dated: 24/01/2013

FIRE SAFETY CERTIFICATE

Certified that the Guru Tegh Bahadur Public School, is comprised of Ground floor only with 29 rooms, located at 'M' Block, (Zone c-19), Model Town-IV, Delhi-110009 have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 10/01/2013 in the presence of Sh Amarjot Singh Sethi, Secretary and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 24/01/13 for a period of three years, subject to conditions mentioned below.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 7. 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 24/01/13 at New Delhi by

Chief Fire Officer Delhi Fire Service

to:

Copy to:

- 1. Sh Amarjot Singh Sethi, Secretary, Guru Tegh Bahadur Public School 'M' Block, (Zone C-19), Model Town-IV, Delhi-110009 ID 1309189.
- 2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

1. Name & address of the building: Guru Tegh Bahadur Public School, 'M' Block, Model Town IV, Delhi 110009, ID-1309189

2. Type of Occupancy

: Group Class B (Educational)

3. Type of Case

: New Case (Presently Ground Floor Only)

4. Details of previous NOC

: Nil

5. Fire Safety directives letter No : F6/DFS/ms/BP/2003/2529 Std 20/x/2003

6. Date of inspection

: 10/01/2013

7. Name of the Inspecting Officers: Divisional Officer (NW)

8. Name and designation of officers

from the building side

: Sh Amarjot Singh Sethi, Secretary

9. Year of Construction

10. Applicant's letter No.

: Nil Dated 12/11/2012

Plot Area- 4.25 acre, Covered Area-3140 sq mtr, No of class Rooms-29, No of students -772

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
harman	Access to building					
	 Road width 	Accessible	Accessible	MR		
	 Gate width 	N/A	N/A	N/A		
	 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	N/A	N/A	N/A		
oner years a load-do-ad-	 Upper Floors 	N/A	N/A	N/A		
	 Basements 	N/A	N/A	N/A		
	b. Width of staircases	N/A	N/A	N/A		
	• Upper Floors	N/A	N/A	N/A		
	Basements	N/A	N/A	N/A		
	c. Protection of exits	N/A	N/A	N/A		
	 Fire check door 	N/A	N/A	N/A		
and the second second	 Pressurization 	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	N/A	N/A	N/A		
and the second second	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	1 mtr	1mtr	MR		
3	Compartmentation.	N/A	N/A	N/A		
	• Fire check door	N/A	N/A	N/A		
	 Sealing of electrical shafts 	N/A	N/A	N/A		

	Fire Extinguishers		11	MR		
	 Total numbers 	11	6ABC type and	MR		
	TypesIS marking	ISI marked	5 WCO2	MR		
			yes			
	First-Aid Hose Reels.			1		
	Total numbers on each floor		N/A	N/A		
	 Length of hose reel hose 	30 m	N/A	N/A		
	 Nozzle diameter 	5 mm	N/A	N/A		
	Automatic fire detection and alarming	system.		2		
	Type of detectors	N/A	N/A	N/A		
	 Location of Main Panel 	N/A	N/A	N/A		
ALCOHOL TO A SERVICE BOLL TO	I and an of Danastar 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	Public Address System.	N/A	N/A	N/A		
9						
10	Automatic Sprinkler System.	N/A	N/A	N/A		
	Basement	N/A	N/A N/A	N/A		
	• Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	10/74	177.4			
1	Internal Hydrants					
	Size of riser/down-comer	N/A N/A	N/A N/A	N/A		
	Number of hydrants per floorHose Box	N/A	N/A	N/A		
10		14/11				
12	Yard Hydrants.Total number of hydrants	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Hose Box	1 1/1 1	4			
13	Pumping Arrangements.	N/A	N/A	N/A		
	Ground Level Discharge of main Pump	11/12				
	Discharge of main Pump					
	Head of Main pump					
	Number of main pumps	man e de delle som e en embel de companion è describé en e con au l'Art de en				
	> Jockey Pump out put					
	Jockey pump head					
	> Standby Pump out put					
	> Standby Pump Head	/				
	> Auto Starting/ Manual					
	stopping Pump House Access					
	Towns a laval	N/A	N/A	N/A		

	Underground tank capacity	N/A	N/A	N/A		
	> Draw-off connection	200 N				
	1,7,55,55	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	N/A	N/A	N/A		
15	Exit Signage.	N/A	N/A	N/A		
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		

Story Bldg but the present bldg in GR only. New bldg in under Construct.

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

of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers...

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation