GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/ms/School[2012/3307 Dated: 11/09/12

FIRE SAFETY CERTIFICATE

Certified that the Govt.Boys Sr. Sec. School at Tukhmir Pur, Delhi-94, comprised of ground plus one upper floor owned/occupied by Govt. Boys Sr. Sec. School have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on 18.08.2012 in the presence of Sh.Manoj Kumar, Vice - Principal, of the school and that the building is fit for occupancy class B 'Educational Building' with effect from 11. 0.9. 1. 2...... for a period of three years, subject to conditions printed overleaf.

Issued on.....at New Delhi by

Chief Fire Officer Delhi Fire Service

To,

The Vice-Principal Govt. Boys Sr. Sec. School Tukhmir Pur, Delhi-94.

Copy to:-

1. The Joint Director of Education (Land & Estate) Directorate of Education, Lucknow Road, Delhi -54.

2. The Vice-Principal Govt. Girls Sr. Sec. School Tukhmir Pur, Delhi-94.

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. 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. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not 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

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INSPECTION REPORT

1. Name & address of the building: GBSS School at Tukhmir Pur, Delhi -94.

2. Building is comprised of

: Ground +1, upper floor

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC letter :Nil

6. Fire Safety direction letter No : Circular Director of Education dated 1.3.11

7. Date of Inspection

: 18.08.12

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Sh.Manoj Kumar (Vice-Principal).

10. Year of Construction

-: 2001 & 2002

11. Applicant's letter No

: letter No.Nil dated 16.08.12.

NO.	Minimum Standards on fire	Circular	Provided at	Remarks	
ý	prevention and fire safety U/R33	Requirement	Site	MR/NMR	
1	Access to building				
	Road width	6 Mtrs.	8 Mtrs.	MR 1	
	Gate width		4.5 Mtrs.	MR ~	
	Width of internal road				
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases	07 Nos.	O7 Nos.	MR	
81	Upper Floor	07 Nos	07 Nos.	MR	
	Basement				
	B. Width of Staircases				
	Upper Floor	1.5 m	1. 5 m	MR	
	Basement				
	c. Protection of exits				
	Fire check door				
	Pressurization				
	e. No. of continuous staircases to terrace	~			
	g. Width of Corridor	1.5 mts.	1.5 mts	MR	
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR	

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3	Compartmentation.					
	Fire check door					
	Sealing of electrical shafts					
	Fire rating of shaft door					
	Water curtain					
	Fire Dampers					
4	Smoke Management System.					
-	Basement					
	Upper floor					
5.	Fire Extinguishers		1			
0.	Total numbers	12 Nos.	38 Nos.	MR V		
	• types	ABC & Co2	ABC & Co2	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.	Tormanoa	Tormanica	1411.		
	Total numbers of each floor					
	Length of hose reel hose					
	Nozzle diameter					
	1 NOZZIE diameter					
7	Automatic fire detection and alarming system.					
	 Type of detectors 					
	 Location of main panel 					
	 Location of repeater panel 					
	A 14					
	Alternate source of power			2 0		
				<u>d</u>		
	Llegtor's logation			1		
8	Hooter's location MOEFA					
9	Public address System.					
10						
10	Automatic Sprinkler System.					
	Basement					
	 upper floor 					
	 sprinkler above false ceiling 					
11	Internal Hydrants					
	size of riser/down-comer					
	Number of hydrants per floor					

Yard Hydrants.			
	1		
 Total number of hydrants 			
Hose Box			
Pumping Arrangements.	3		
Number of main pumps			
Jockey pump out put			
Jockey pump head			
Standby pump out put			
Standby pump Head			
Auto Starting /Manual stopping			
Terrace Level			
Discharge of pump			
Head of the Pump			400 MAR SAD MAR SAD SAD SAD SAD SAD
Power supply			
Auto Starting of pump			
Captive Water Storage for Fire Fighting.			
Draw-off connection			
Fire service inlet			
Access to tank			
 Overhead Tank capacity 		=	
Provision of Lifts.			
 Pressurization of Lift Shaft 			
 Pressurization of Lift lobby 			
Communication in lift car			
Firemen's grounding switch			
			1
	 Ground Level Discharge of main Pump Head of Main Pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car 	Ground Level Discharge of main Pump Head of Main Pump Number of main pumps Jockey pump out put Standby pump out put Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump Power supply Auto Starting of pump Auto Starting of pump Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage Standby power supply Refuge Area. Total area Location Number of main Pump	Ground Level Discharge of main Pump Head of Main Pump Number of main pumps Jockey pump out put Jockey pump out put Standby pump out put Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump Power supply Auto Starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage Standby power supply Refuge Area. Total area Total area Location

	Detector system panel	 	
	 Flow switch panel 	 	
	 PA system panel 	 	
	Battery backup	 	
	 Building Floor Plans 	 	
20	Special Fire Protection systems for protection of special Risks, if any:	 	

The fire extinguishers provided in the building were tested/ checked and found functional at the time of inspection.

Keeping in view the 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 Rule 2010

Signature of the Inspecting Officer

Name VIRENDRA SINCH

Designation