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

No.F6/DFS/MS/School/2018/ 610

Dated:

06/04/18

FIRE SAFETY CERTIFICATE

(Vipin Kental)

Chief Fire Officer

To.

The Manager, Happy Public School G-52, Dilshad Colony, Delhi-110095

Copy:-

The Dy. Director of Education, B–Block, Yamuna Vihar, North-East, Delhi-110053

CONDITIONS

- 1. All the means of escape shall be kept free of all 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.
- 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.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : Ha

: Happy Public School,

G-52, Dilshad Colony, Delhi-110095.

2. Building is comprised of

: Ground plus first floor only

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/MS/DFS/06/2817 dated 26/09/06

6. Fire Safety direction letter No

: F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

7. Date of Inspection

: 16/03/18

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Sh. Jitendra, Manager

10. Year of Construction

: 1991

11. Applicant's letter No

: Letter No. nil, Dated- 01/03/2018

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMF				
01	Access to building							
	Road width	06 mtr.	\$ 9 mtr.	MR				
	Gate width	N/A	N/A	N/A				
	Width of internal road	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits							
-	a. Number of Staircases	180						
	Upper Floor	01 nos.	02 nos.	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases		7					
	Upper Floor	1.50 mtr.	0.90 mtr & 0.91 mtr.	MR				
	Basement	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				
	d. No. of continuous staircases	01 nos.	02 nos.	MR				
	to terrace e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR				
	f. Door Size	01 mtr.	01 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	Sealing of electrical shafts	N/A	N/A	N/A				
	Fire rating of shaft door	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	Fire Dampers	N/A	N/A	N/A				
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				

05.	Fire Extinguishers							
	Total numbers	02 nos.	05 nos.	MR				
	• Types	ABC /CO ₂	Provided	MR				
	IS marking	ISI marked	Provided	MR				
06	First-aid-Hose Reels.							
	Total numbers on each floor	N/A	N/A	N/A				
	 Length of hose reel hose 	N/A	N/A	N/A				
	Nozzle diameter	N/A	N/A	N/A				
07	Automatic fire detection and alarming system.							
	Type of detectors	N/A	N/A	N/A				
	 Location of main panel 	N/A	N/A	N/A				
	 Location of repeater panel 	N/A	N/A	N/A				
	 Alternate source of power 	N/A	N/A	N/A				
	 Hooter's location 	N/A	N/A	N/A				
08	MOEFA	N/A	N/A	N/A				
09	Public address System.	N/A	N/A	N/A				
10	Automatic Sprinkler System.							
4	Basement	N/A	N/A	N/A				
	upper floor	N/A	N/A	N/A				
	sprinkler above false ceiling	N/A	N/A	N/A				
11	Internal Hydrants							
	size of riser/down-comer	N/A	N/A	N/A				
(31)	Number of hydrants per floor	N/A	N/A	N/A				
	Hose Box	N/A	N/A	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	N/A	N/A	N/A				
	Discharge of main Pump	N/A	N/A	N/A				
	Head of Main Pump	N/A	N/A	N/A				
	Number of main pumps	N/A	N/A	N/A				
	Jockey pump out put	N/A	N/A	N/A				
	Jockey pump head	N/A	N/A	N/A				
	Standby pump out put	N/A	N/A	N/A				
	> Standby pump Head	N/A	N/A	N/A				
	Auto Starting /Manual stopping	N/A	N/A	N/A				
	> Pump House Access	N/A	N/A	N/A				
	Terrace Level	N/A	N/A	N/A				
	Discharge of pump	N/A	N/A	N/A				
	➢ Head of the Pump	N/A	N/A	N/A				
	> Power supply	N/A	N/A	N/A				
	> Auto Starting of pump	N/A	N/A	N/A				

14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A		
	Underground tank capacity	N/A	N/A	N/A		
	> Draw-off connection	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,		11 12 NO			
	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		
	Firemen'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		
	Battery 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 tested/checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated-01/03/11 issued by Director of Education, it is recommended to renew Fire Safety Certificate.

Signature of the Inspecting Officer

Name

:- Vijay Bahadur

Designation

:- A.D.O (TP)

DYCFO/ MDY IN FTM.

THE CF. O. M. SCELL 27/3

As approved FT FSC - 11 part up for Significant plant