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

No. f6/Ofs/as/school/2016/MD2/416

Dated: 15/03/16

## FIRE SAFETY CERTIFICATE

Issued on.....at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

To,

The Manager
Greenfields Public Global School
Mukund Vihar, Gali no.1, Karawal Nagar, Delhi-94,
Copy tp:-

Dy.Director of Education B-Block, Yamuna Vihar, Delhi.

## **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 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 form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

1. Name & address of the building: Greenfields Public Global School at Mukund

Vihar, Gali No.1, Karawal Nagar, Delhi-94.

2. Building is comprised of

: Ground +1, upper floor.

3. Type of Occupancy

: Educational

4. Type of Case

: New.

5. Details of Previous NOC letter :Nil

6. Fire Safety direction letter No : F.16/Estate/CC/FS/2011/3298 to 3398

Dated 1.3.11 Director of Education

7. Date of Inspection

: 03.03.2016

8. Name of the Inspecting officers :DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Smt.Romita Sharma (Manager).

10. Year of Construction

:2012

11 Applicant's letter No

: dated 08.02.2016

NO.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks				
1	Access to building							
		06 Mtrs.	06 Mtrs.	MR				
		N/A	N/A	N/A				
	Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits							
	Number of Staircases			-				
	Upper Floor	01 Nos	01 No	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases							
	Upper Floor	1.5 M	1.5 M	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits	N/A	N/A	N/A				
	Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size	N/A	N/A	N/A				
		N/A	N/A	N/A				
		01 No.	01 No.	MR				
		N/A	N/A	N/A				
		1.0 Mtrs	1.0 Mtrs	MR				
3	Compartmentation.		•					
3	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				
4	Smoke Management System.							
4	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
5.				MAD				
	Total numbers	04 Nos.	04 Nos.	MR				
	types	ABC & Co2	ABC & Co2	MR				
	IS marking	ISI marked	ISI marked	MR				

6	First-aid-Hose Reels.						
	Total numbers of each floor	N/A	N/A	N/A			
	- U. Chasa real book	N/A	N/A	N/A			
	<ul><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	N/A	N/A	N/A			
	Nozzle diameter  Automatic fire detection and alarming s	ystem.					
			N/A	N/A			
	Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A N/A	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>		N/A	N/A			
550	<ul> <li>Hooter's location</li> </ul>	N/A		N/A			
}	MOEFA	N/A	N/A	N/A			
)	Public address System.	N/A	N/A	IN/A			
0	Automatic Sprinkler System.	N1/A	NI/A	N/A			
	Basement	N/A	N/A				
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
1	Internal Hydrants						
1 1	size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
10							
12	<ul><li>Yard Hydrants.</li><li>Total number of hydrants</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
10		N/A	N/A	N/A			
13	Pumping Arrangements.	N/A	N/A	N/A			
	Ground Level      Discharge of main Pump	N/A	N/A	N/A			
	<ul><li>Discharge of main Pump</li><li>Head of Main Pump</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
	<ul><li>Number of main pumps</li><li>Jockey pump out put</li></ul>	N/A	N/A	N/A			
	> Jockey pump head	N/A	N/A	N/A			
	1	N/A	N/A	N/A			
	<ul><li>Standby pump out put</li><li>Standby pump Head</li></ul>	N/A	N/A	N/A			
	> Auto Starting /Manual	N/A	N/A	N/A			
	stopping	100 October 2005					
	> 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			
		N/A	N/A	N/A			
	<ul><li>Head of the Pump</li><li>Power supply</li></ul>	N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
4.4	Captive Water Storage for Fire	N/A	N/A	N/A			
14	Fighting.			21/6			
	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.			N1/A			
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	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			

## M13

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	N/A	N/A
	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	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 extinguishers provided in the building were tested/ 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 circular no.F.16/Estate/CC/FS/2011/3298 to 3398 dated 01.03.11 is recommended to grant Fire Safety Certificate.

Submitted for approal please.

Signature of the Inspecting Officer Name:-Virendra Singh Designation:-DO (ED)

DCFO(NDZ)