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

No.F6/DFS/MS/School/2019/NDZ/ 957

Dated: 8/51/9

## **FIRE SAFETY CERTIFICATE**

Issued on....at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer

To,

The Manager, M/s Blue Bird Model Public School, Kh. No. 18/29, Ph IV, P-Block, 30 Ft Road, Lok Vihar, Shiv Vihar, Delhi-110094

Copy:-

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

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## **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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.
- 8. The basement shall not be used for school purpose.

Name & address of the building

: Blue Bird Model Public School,

Kh. No. 18/29, Ph IV, P-Block, 30 Ft Road,

Lok Vihar, Shiv Vihar, Delhi-110094

2. Building is comprised of

: Ground plus two upper floors

(School is running on ground & first floor)

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F.6/DFS/MS/School/2016/NDZ/598 dated 18/04/16

6. Fire Safety direction letter No

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

7. Date of Inspection

: 18/04/2019

8. Name of the Inspecting officers

: ADO Om Prakash

9. Name and designation of Officer

from the building side

: Mr. Binod Kumar, Manager

10. Year of Construction

: 2006-07

11. Applicant's letter No

: Nil dated 29/03/2019

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR				
01	Access to building							
	Road width	06 mtr.	06 mtr.	MR				
	Gate width	N/A	N/A	N/A				
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases		* * * -					
	<ul> <li>Upper Floor</li> </ul>	01 nos.	01 nos.	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases							
	<ul> <li>Upper Floor</li> </ul>	1.50 mtr.	1.52 mtr & 1.16 mtr	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A				
	c. Protection of exits							
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A				
	d. No. of continuous staircases to terrace	01 nos.	01 nos.	MR				
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR				
	f. Door Size	01 mtr.	1.10 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	<ul> <li>Sealing of electrical shafts</li> </ul>	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	A\/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				



05.	Fire Extinguishers	Fire Extinguishers						
	Total numbers	06 nos.	06 nos.	MF				
	Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MF				
	IS marking	ISI marked	ISI marked	MR				
06	First-aid-Hose Reels.							
	Total numbers on each floor	N/A	N/A	N/A				
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Nozzle diameter</li> </ul>	N/A	N/A	N/A				
07	Automatic fire detection and alarming system.							
	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				
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Hooter's location</li> </ul>	N/A	N/A	N/A				
80	MOEFA	N/A	N/A	N/A				
09	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//				
	sprinkler above false ceiling	N/A	N/A	N/A				
11	Internal Hydrants							
	size of riser/down-comer	N/A	N/A	N/A				
	Number of hydrants per floor	N/A	N/A	N/A				
12	Hose Box  Variable description	N/A	N/A	N/A				
12	Yard Hydrants.							
	<ul> <li>Total number of hydrants</li> </ul>	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				
	<ul> <li>Jockey pump head</li> <li>Standby pump out put</li> </ul>	N/A	N/A	N/A				
_	The same of the sa	N/A	N/A	N/A				
	<ul><li>Standby pump Head</li><li>Auto Starting /Manual</li></ul>	N/A N/A	N/A	N/A				
	stopping	IN/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		
	<ul> <li>Overhead Tank capacity</li> </ul>	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		
	<ul> <li>Firemen's grounding switch</li> </ul>	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		
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	<ul> <li>Building Floor Plans</li> </ul>	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.

> Ombakes 224/4/19 Signature of the Inspecting Officer

Name

:- Om Prakash

Designation :- A.D.O (Shd)

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