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

No. F6/DFS/MS/School/2018/ 955

Dated: 8/5/18

## **FIRE SAFETY CERTIFICATE**

(Vipin Kental) Chief Fire Officer

To,

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The Manager, M/s Navin Bharti School, Chanderlok, Durga Puri, Delhi -110093

Copy:-

The Director of Education EDMC Udyog Sadan, Plot No. 419,PIE, Patparganj, Delhi-110092.

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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

1. Name & address of the building

: Navin Bharti School,

Chanderlok, Durga Puri, Delhi -110093

2. Building is comprised of

: Ground plus two upper floors

(School is running on ground plus one upper floor)

3. Type of Occupancy

: Educational

4. Type of Case

: New

Details of Previous NOC letter

C Fire Cofety direction Letter N

: Nil

6. Fire Safety direction letter No

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

7. Date of Inspection

: 25/04/2018

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mrs. Archana Batra, Incharge

10. Year of Construction

: 2000(Ground floor) & 2005 (1st & 2nd floor)

11. Applicant's letter No

: NBPS/DFS/NOC/4/18-19/4/5/4, Dated- 05/04/18

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			
	<ul> <li>Gate width</li> </ul>	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			· ·			
	Upper Floor	01 nos.	01 nos.	MR			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	B. Width of Staircases			х			
	Upper Floor	1.50 mtr.	1.51 mtr	MR			
	Basement	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.	1.84 mtr.	MR			
	f. Door Size	01 mtr.	1.14 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	<ul> <li>Fire rating of shaft door</li> </ul>	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.	02 nos.	NAC			
	<ul> <li>Types</li> </ul>	ABC /CO <sub>2</sub>	Provided	MF			
	IS marking	ISI marked	Provided				
06	First-aid-Hose Reels.    Stimarked   Provided   MF						
	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			
-	Nozzle diameter	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			
	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A			
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
11	Internal Hydrants						
	size of riser/down-comer	N/A	N/A	N/A			
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A			
10	Hose Box	N/A	N/A	N/A			
12	Yard Hydrants.						
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A			
1.0	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			
	<ul><li>Auto Starting /Manual stopping</li></ul>	N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
ų.	<ul> <li>Terrace Level</li> </ul>	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			

4 4 1	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A			
14	Captive vivater Storage for Fire Fighting.	N/A	N/A	N/A			
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A			
		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.	1 1111	w w				
16	Provision of Lifts.						
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A			
	oinstign in lift car	N/A	N/A	N/A			
	Communication in lift car  Figure 7's grounding switch	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						
18	Refuge Area.			NI/A			
-	Total area	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19	Fire Control Room	•					
1	To the state manual	N/A	N/A	N/A			
4	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			
	Battery backup	N/A	N/A	N/A			
1	Building Floor Plans	N/A	100 300 0 0 0 0 0	N/A			
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	IN/F			

The fire protection systems 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 Circular No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated-01/03/11 issued by Director of Education, it is recommended to issue Fire Safety Certificate.

Signature of the Inspecting Officer

Name

:- Vijay Bahadur

Designation

:- A.D.O (TP)

DO(ED)

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