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

No.F6/DFS/MS/School/2019/NDZ/ /3 6/

Dated: ( ) / / 9

## **FIRE SAFETY CERTIFICATE**

Issued on.....at New Delhi by

(Sunil Chawdhary)
Dy.Chief Fire Officer

To,

The Manager M/s Shanti Niketan Bal Vidyalaya IX/5116, East Old Seelampur, Delhi-110031

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.
- 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

: Shanti Niketan Bal Vidyalaya

IX/5116, East Old Seelampur, Delhi-110031

2. Building is comprised of

: Ground plus two upper floors

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous NOC letter

: Nil

6. Fire Safety direction letter No

: NBC Part-IV

7. Date of Inspection

: 14/06/2019

8. Name of the Inspecting officers

: ADO Om Prakash

9. Name and designation of Officer

from the building side

: Mr. Aditya Bhardwaj

10. Year of Construction

: 1998

11. Applicant's letter No

: Nil, Dated- 27/05/2019

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Part IV Requirement	Provided at Site	Remarks MR/NMR				
)1	Access to Building.							
	Road width	06 mtr.	06 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							
	Upper floor	01 Nos	02 nos	MR				
	Basement	N/A	N/A	N/A				
	Basement		- 12					
	b. Width of Staircases			110				
	Upper floor	1.20 mtr & 0.80 mtr	1.20 mtr & 0.80 mtr	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits							
	Fire check door	ŃΑ	N/A	N/A				
	Pressurization	N/A	N/A	N/A				
	d. No. of Continuous Staircases	01 No.	01 No.	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				
	a line of alastrical aboffs	N/A	N/A	N/A				
	-: time of aboft 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.							
	Peromont	N/A	N/A	N/A				
	<ul><li>Basement</li><li>Upper floor</li></ul>	N/A	N/A	N/A				
05.	Fire Extinguishers.			*				
30.	Total numbers	06 nos.	08 nos.	MR				
		ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR				
	<ul> <li>Types</li> </ul>	ISI marked	ISI marked	MR				

06	First-Aid-Hose Reels.							
	Total numbers on each floor	01 No.	01 No.	MR				
	Length of hose reel hose	30 mtr.	30 mtr	MR				
	Nozzle diameter	05 mm	05 mm	MR				
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				
	<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/A				
	sprinkler above false ceiling	N/A	N/A	N/A				
11	Internal Hydrants			107				
	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				
	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							
	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				
	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Jockey pump head</li> </ul>	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				
	<ul><li>Pump house access</li><li>Terrace Level</li></ul>	N/A	N/A	N/A				
		450 lpm	450 lpm	MD				
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	40 mtr	450 lpm 40 mtr	MR MR				
	Power supply	Required	Provided	MR				
	Auto starting of pump	Required	Provided	NMR				
14	Captive Water Storage for Fire Fighting.							
	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>	10,000 Ltr.	10,000 Ltr	MR				
15	Exit Signage.	Required	Provided	MR				
16	Provision of Lifts.		1					
	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.	<u>_</u>	1477	IN//A
	Total area	N/A	N/A	N/A
	<ul><li>Location</li></ul>	N/A	N/A	N/A
19	Fire Control Room	H.		
	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 compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to issue Fire Safety Certificate.

> Ombakas218/8/19 Signature of the Inspecting Officer

Name

: Om Prakash

Designation : ADO (Shd)

PO(E)

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