## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F6/DFS/MS/School/2019/NDZ/ 59

Dated: 18/2/2010

## FIRE SAFETY CERTIFICATE

(Sunil Chawdhary) Dy. Chief Fire Officer

To,

The Principal, Shri Saraswati Vidya Niketan, A-14/301, Brijpuri, Delhi-110094

Copy:-

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

## **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="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

## **INSPECTION REPORT**

1. Name & address of the building

: Shri Saraswati Vidya Niketan, A-14/301, Brijpuri, Delhi-110094

2. Building is comprised of

: Ground plus first floors

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter6. Fire Safety direction letter No.

: F6/DFS/MS/2016/1349 dated-02/09/2016 : F.16/Estate/CC/Fire safety/2011/3298 to

3398 dt- 01/03/2011

7. Date of Inspection

: 08/11/2019

8. Name of the Inspecting officers

: ADO Nagender Singh

9. Name and designation of Officer from the building side

: Dr. Shailender Kumar Gaur

10. Year of Construction

: 2007

11. Applicant's letter No

: Letter No. nil, Dated- 27/09/2019

Sr.	Minimum Standards on Fire	As per Circular	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	dated 01/03/2011	u .	MR/NMR			
01	Access to Building						
	Road width	06mtr.	4.56mtr.	MR(as old case)			
	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	-					
	<ul> <li>Upper floor</li> </ul>	01nos	02 nos.	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases			,			
	Upper floor	1.50mtr	1.10mtr. each	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of Exits		7				
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	Pressurization	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.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door.	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	Ņ/A	N/A			
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Water curtain</li> </ul>	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			
	<ul> <li>Upper floor</li> </ul>	N/A	N/A	N/A			
05.	Fire Extinguishers						
	Total numbers	04 nos.	04 nos.	MR			
	• Types	ABC/CO <sub>2</sub>	ABC/ CO <sub>2</sub>	MR			
	<ul> <li>IS marking</li> </ul>	ISI marked	ISI marked	MR			

06	First-Aid-Hose Reels.		y y					
1	Total numbers on each floor	N/A	N/A	N/A				
	• Length of hose reel hose	2.71						
	Nozzle diameter	N/A	N/A	N/A				
07	Automatic Fire Detection and Alarming	N/A System		N/A				
	The state of the s							
	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				
08	Hooter  MOEFA	N/A	N/A	N/A				
30. 000	1000 miles of the control of the con	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				
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A				
1	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				
	Hose box	N/A	N/A	N/A				
2	Yard Hydrants.							
	Total number of hydrants	N/A	N/A	N/A				
	Hose box	N/A	N/A	N/A				
3	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				
	<ul> <li>Standby pump out put</li> </ul>	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				
	<ul> <li>Pump house access</li> </ul>	N/A	N/A	N/A				
	> Terrace Level							
	Discharge of pump	N/A	N/A	N/A				
	Head of the pump	N/A	N/A	N/A N/A				
	<ul> <li>Power supply</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Auto starting of pump</li> </ul>	N/A	N/A	N/A				
1	Captive Water Storage for Fire Fighting.							
	Underground tank capacity	N/A	N/A	N/A				
	Draw-off connection	N/A	N/A	N/A N/A				
	Fire service inlet	N/A	N/A	N/A N/A				
	Access to tank	N/A	N/A	N/A N/A				
	Overhead tank capacity	N/A	N/A	N/A				
5	Exit Signage.	N/A						
	5	11/1/47	N/A	N/A				

16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	<ul> <li>Pressurization of lift lobby</li> </ul>	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.					
and the second	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		
	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		

Keeping in view of the compliance of the minimum standards of fire prevention and fire safety required under the circular No.F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated-01/03/11, it is recommended to grant Fire Safety Certificate.

NAGENDER SINGH Assistant Divisional Officer (Shahdara)

DO(ED)

DY. Cost Alon

F.t. please

DO(E)

F.T. Submitted please