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

No. F6/DFS/MS/School/2018/ NDZ/ 23/6

Dated: 12/10/(8

## FIRE SAFETY CERTIFICATE

Issued on....at New Delhi by

(Vipin Kental)
Chief Fire Officer

To,

The Manager, Swami Vivekanand Public School D-Block, Gali No-29, Harsh Vihar, Delhi-110093

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.
- 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.

A20 T.P.

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1. Name & address of the building

: Swami Vivekanand Public School

D-Block, Gali No 29, harsh Vihar, Delhi -110093

2. Building is comprised of

: Ground plus one upper floor

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous FSC letter

: F6/DFS/MS/2008/1024 dated 10/04/08 (for G floor)

6. Fire Safety directive letter No

: Circular 01/03/11 issued by DoE

7. Date of Inspection

: 25/09/2018

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of officer

from the building side

: Mr. Prashant Kumar, Manager

10. Year of Construction

: 2009

11. Applicant's letter No

: Nil, Dated- 05/09/2018

Sr. No.	Minimum Standards on Fire	Circular	Provided at Site	Remark			
01	Prevention and Fire Safety U/R3: Access to Building	Requirement		MR/NM			
	- 100000 to Building						
	<ul> <li>Road width</li> </ul>	06 mtr.	06 mtr.	1			
	<ul> <li>Gate width</li> </ul>	N/A	N/A	MR			
00	Width of internal road	NI/A	N/A	N/A			
02	Number, Width, Type and Arrange	ement of Exits	IN/A	N/A			
	a. Number of Staircases						
	Upper floor	- 0.1	7. 7				
	Basement	01 nos	02 nos	MR			
	b. Width of Staircases	N/A	N/A	N/A			
	Upper floor						
	Basement	1.50 mtr	0.80 mtr & 0.75 mtr	MR			
	c. Protection of exits	N/A	N/A	N/A			
	Fire check door		1. 1.				
	Pressurization	N/A	N/A	N/A			
	d. No. of Continuous Staircases	N/A	N/A	N/A			
	to Terrace	N/A	N/A	N/A			
	e. Width of corridor	1.50 mtr	1.50 mtr	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
3	Compartmentation.						
	Fire check door	N. C.					
	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			
1	Smoke Management System.	N/A	N/A	N/A			
	Basement	N/A	N/A	N/A			
	Upper floor  Fire Extinguish or an armount of the fire and the fire armount of th	N/A	N/A	N/A			
	Fire Extinguishers N/A N/A						
	<ul> <li>Total numbers</li> </ul>	04 nos.	06 222				
	<ul><li>types</li></ul>	ABC /CO <sub>2</sub>	06 nos.	MR			
	IS marking	ISI marked	ABC /CO <sub>2</sub>	MR			
		.or marked	ISI marked	MR			

)6	First-Aid-Hose Reels.		21/4	NI/A				
	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				
7	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				
	Hooter's location	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
9	Public Address System.	N/A	N/A	N/A				
10	Automatic Sprinkler System.							
		N/A	N/A	N/A				
	Basement     upper floor	N/A	N/A	N/A				
	<ul><li>upper floor</li><li>sprinkler above false ceiling</li></ul>	N/A	N/A	N/A				
11	Internal Hydrants							
-		N/A	N/A	N/A				
	No. 1. Charles and floor	N/A	N/A	N/A				
	Number of hydrants per floor     Hose box	N/A	N/A	N/A				
12	Yard Hydrants.							
12		N/A	N/A	N/A				
	Total number of hydrants	N/A N/A	N/A	N/A				
	Hose box	IN/A	IN/A	14// 1				
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				
	<ul> <li>Auto starting /manual stopping</li> </ul>	N/A	N/A	N/A				
	Pump house access	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				
	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.							
	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				
	o vorticua tariit supusity	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		
	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.					
	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	Fire Control Room					
	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 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)

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