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

No F 6 / DFS / MS / School/2018 / ) 765

Dated: 27/07/2018

## **FIRE SAFETY CERTIFICATEP**

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first-schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on ...... at New Delhi

Chief Fire Officer Ph:-011-23414250

the refall expiry a

Copy to: -

1. The Additional Director, Education, North MCD, Civic Centre, Delhi.

2. The Principal, Sarvodaya Kanya Vidyalaya, A-Block, Sawada (Ghevera). Delhi-11008 pf Form

**INSPECTION REPORT** 

1. Name & address of the building : SKV Sawada (Ghevra) Colony, A-Block, Delhi-110081.

2. Type of Occupancy :Educational
3. Type of Case :Renewal (Ground +01 upper floor)

4. Details of previous NOC : F6/DFS/MS/School/2014/WZ/570 dated 07.05.2014

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 30/06/2018
7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mrs. Yaswanti , V. Principal

9. Year of Construction : --

10. Applicant's letter No. : SKVSG/37/2018 dated :07/05/2018

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
2	Access to building				
	Road width	6m	6m	MR	
	• Gate width	4.5m	4.5m	MR	
	Width of Internal road	NA	NA	NA	
	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	03	03	MR	
	• Basements	NA	NA	NA	
	b. Width of staircases				
	Upper Floors	150 m	1.50m each	MR	
	Basements	NA	NA	NA	
	c. Protection of exits				
	• Fire check door	NA	NA	NA	
	Pressurization     d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	NA	NA	NA	
	Compartmentation.	1 mtr	1.2 mtr	MR	

	Fire check door	NA	NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA			
	• Fire Rating of shaft door	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
4	Smoke Management System.						
	Basements	30 a/c per hour	NA	NA			
	Upper floors			Ÿ.			
		12 a/c per hour	NA	NA			
5	Fire Extinguishers	Fire Extinguishers					
,	Total numbers	16nos	28 nos	MR			
	• Types	ABC/Co2	ABC—28	MR			
	ISI marking	ISI Marked	Yes	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	NA	NA	NA			
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA			
	Nozzle diameter	NA	NA	NA			
7	Automatic fire detection and alarming system.						
	Type of detectors	NA	NA .	NA			
	Location of Main Panel	NA	NA :	NA			
	Location of Repeater Panel	NA	NA	NA			
	Alternate source of power	NA	NA	NA			
	Hooters' Location	NA	NA NA	NA			
8	MOEFA	NA	NA	NA			
9	Public Address System.	NA	NA	NA			
10	Automatic Sprinkler System.						
	Basement	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	Sprinkler above false ceiling	NA	NA	NA			
11	Internal Hydrants			****			
	Size of riser/down-comer	NA	NA	NA			
	2.22 ST HOUNGOWN COME		4 14 h	1 32 1			

	_	Number of hydrants per floor	NA	NA	NA	
		• Hose Box	NA	NA	NA	
2	Yard Hydrants.					
		Total number of hydrants	NA	NA	NA	
		Hose Box	NA	NA	NA	
13	Pum	ping Arrangements.			17	
		Ground Level		2		
		<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	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  Standby Pump Head	N/A	N/A	N/A	
		<ul><li>Standby Pump Head</li><li>Auto Starting/ Manual stopping</li></ul>	N/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				
		<ul><li>➢ Head of the pump</li><li>➢ Power Supply</li></ul>	NA	N/A	NA	
			NA	N/A	NA	
		Auto Starting of pump	N/A	N/A	N/A	
			N/A	N/A	N/A	
	Captiv	Captive Water Storage for fire fighting.				
	•	Underground tank capacity	NA	NA NA	NA	
	>	Draw-off connection	NA	NA NA	NA	
	>	Fire service inlet	NA	NA	NA	
	<b>A</b>	Access to tank	NA	NA	NA	
	•	Overhead Tank capacity	NA	N/A	NA	
	Exit Si	gnage.	NA	N/A	NA	
	Provision of Lifts.					
-	•	Pressurization of Lift Shaft	N/A	N/A	D1/4	
	•	Pressurization of Lift lobby	N/A	N/A	N/A N/A	

	Communication In lift Car			N. T.
		N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.		IN/A	N/A
	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	DI/A
	Flow Switch Panel	N/A	<u>~</u>	N/A
	PA System Panel		N/A	N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
	Special Fire Protection Systems for	N/A	N/A	N/A
0		N/A		1

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular, the FSC issued vide letter of even no 570 dated 07.05.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer

Name :- Rajesh Kumar Designation:- ADO/RN