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

No. F6/OFS/MS/School/2012/1831

Dated: 21 05 12

## FIRE SAFETY CERTIFICATE

-

Chief Fire Officer Delhi Fire Service

To,

The Principal Govt. Sarvodaya Kanya Vidyalaya, Kiran Vihar, Delhi-92

## Copy to:-.

- The Principal Govt. Sarvodaya Bal Vidyalaya, Kiran Vihar, Delhi-92
- The Joint Director of Education (Land & Estate)
   Directorate of Education, Lucknow Road, Delhi -54.

## **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 NOC 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>

4	INSPE	CTION REPORT		У.					
1. N	Name & address of the building : Govt. Sarvodaya Kanya Vidyalaya School, Kiran Vihar, Delhi-92								
1	Educational								
	/pe of Case : New Cas	e							
	Details of Previous NOC : Letter No Dated								
5. Fi	Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dt. 01.03.11								
0. 00	Date of Inspection : 10.05.12								
7. Na	ame of the Inspecting Officers: ADO Sure	sh singh							
8. Na	8. Name of the designation of Officer								
Fre	From the building side : Mrs. Swadesh Kumari, Principal								
	ar of Construction : 2011-12	acon Kuman, Find	rihai						
10.Ap	oplicant's letter No : RSKV/KV/	2012 dated 26 04	10						
S.NO.									
	and fire safety U/R33	Requirement	Provided at	Remarks					
1	Access to building		Site	MR/NMR					
	Road width								
	Gate width	6 m	20 m	MR					
	Width of internal road	•••••	***************************************	***************************************					
2									
	Number, Width, Type and Arrangement	t of Exits							
	a. Number of Staircases		5 no.	MR					
	Upper Floor	***************************************							
	Basement								
	B. Width of Staircases	1.5 m	1.5 m each	MR					
	Upper Floor		2.0 m cdcm						
	Basement			***************************************					
	c. Protection of exits		•••••••••••••••••••••••••••••••••••••••	***************************************					
	Fire check door		••••••	••••••					
	Pressurization	***************************************	***************************************	••••••					
	e. No. of continuous staircases to terrace		***************************************						
	g. Width of Corridor	4.5	***************************************						
	h. Door Size	1.5 m	1.5 m	MR					
3	Compartmentation.	1 m	1 m	MR					
		N/A							
	Fire check door	••••••							
	<ul> <li>Sealing of electrical shafts</li> </ul>	***************************************		***************************************					
	<ul> <li>Fire rating of shaft door</li> </ul>								
	Water curtain								
	Fire Dampers								
	·								
4	Smoke Management System.	N/A		•••••					
	<ul> <li>Basement</li> </ul>	30a/c per hour							
	<ul> <li>Upper floor</li> </ul>	12 a/c per hour	••••••	***************************************					
		== a, a per nour	***************************************	***************************************					

5.	Fire Extinguisher					
	<ul> <li>Total numbers</li> </ul>	23 no.	23 no.	1.45		
	<ul><li>types</li></ul>	Co2 & ABC	Co2 & ABC	MR		
	IS marking	ISI marked	ISI marked	MR MR		
6	First-aid-Hose Reels.	N/A				
	Total numbers of each floor					
	Length of hose reel hose	30 m	***************************************	***************************************		
	Nozzle diameter	5 mm	***************************************			
7	Automatic fire detection and alarming	system. N/A	••••••	•••••		
	Type of detectors	s system. N/A				
	<ul> <li>Location of main panel</li> </ul>	***************************************	••••••	••••••		
	<ul> <li>Location of repeater panel</li> </ul>	••••••	•••••••••••••••••••••••••••••••••••••••	••••••		
	Alternate source of power	***************************************				
	basemate source of power					
	Hooters's location		Different location			
3	MOEFA	N/A				
9	Public address System.		Yes	***************************************		
10	Automatic Sprinkler System. N/A					
	<ul><li>basement</li></ul>					
	<ul><li>upper floor</li></ul>			***************************************		
	<ul> <li>sprinkler above false ceiling</li> </ul>		***************************************	***************************************		
11	Internal Hydrants	N/A	***************************************	***************************************		
	<ul> <li>size of riser/down-comer</li> </ul>					
	<ul> <li>Number of hydrants per floor</li> </ul>		••••••	***************************************		
	Hose Box		••••••	***************************************		
2	Yard Hydrants.	N/A	***************************************			
	<ul> <li>Total number of hydrants</li> </ul>					
	Hose Box		•••••••	***************************************		
3	Pumping Arrangements.	N/A	***************************************	***************************************		
	Ground Level	Til				
	Discharge of main Pump		***************************************	***************************************		
	Head of Main Pump	••••••	••••••	••••••		
	Number of main pumps	••••••	••••••			
	Jockey pump out put		•••••••••••••••••••••••••••••••••••••••			
	Jockey pump head					
	<ul> <li>Standby pump out put</li> </ul>	••••••				
	Standby pump Head	***************************************	••••••	•••••		
		••••••	••••••			
	Auto Starting / Manual stopping     Pump House Assess	••••••				
	<ul> <li>Pump House Access</li> <li>Terrace Level</li> </ul>		•••••			
	refrace revel		***************************************			

	a Di I			
	<ul> <li>Discharge of pump</li> </ul>			
	<ul> <li>Head of the Pump</li> </ul>	***************************************		
	<ul> <li>Power supply</li> </ul>			***************************************
	<ul> <li>Auto Starting of pump</li> </ul>	••••••	***************************************	
	and or pump		***************************************	
14	Captive Water Storage for Fire Fighting.	N1 / A		
	Underground tank capacity	N/A		- i
	Draw-off connection	************	••••••	
	Fire service inlet	••••••		***************************************
=	Access to tank		***************************************	
15	Overhead Tank capacity			
16	Exit Signage.	N/A		
10	Provision of Lifts.	N/A	•	
	<ul> <li>Pressurization of Lift Shaft</li> </ul>			
	<ul> <li>Pressurization of Lift lobby</li> </ul>			•••••
	<ul> <li>Communication in lift car</li> </ul>			***************************************
	<ul> <li>Firemen's grounding switch</li> </ul>			***************************************
	<ul> <li>Lift Signage</li> </ul>			***************************************
17	Standby power supply		***************************************	••••••
18	Refuge Area.	N/A	••••••	
	<ul> <li>Total area</li> </ul>			
	<ul> <li>Location</li> </ul>	***************************************	***************************************	
19	Fire Control Room	N/A		
	Detector system panel			-
	Flow switch panel		***************************************	
	PA system panel		***************************************	
	Batter backup	***************************************	•••••••	
	Building Floor Plans	••••••		
20	Special Fire Protection and		***************************************	
	Special Fire Protection systems for	N/A		
	protection of special Risks, if any:			

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Sures Suga Name Designation

Forwarded for approval please.

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