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

No fe | DE my por 2015 | SM 1310 FIRE SAFETY CERTIFICATE

Dated:05 03 2015

Issued on at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer ph- 011-23414333

To,

-

The H.O.S.

Sarvodaya Government Kanya Vidyalaya Block 13 Geeta Colony Delhi 31

## Copy to:-

The Joint Director of Education
 (Land & Estate )
 Director of Education Luckney Road Delhi -5

Director of Education ,Lucknow Road Delhi -54

The H.O.S (2nd shift)
 Sarvodaya Gorvenment Bal Vidyalaya Block 13 Geeta Colony Delhi 31

## **CONDITIONS:**

- The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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>

## **INSPECTION REPORT**

1. Name & address of the building : Sarvodaya Government Kanya Vidyalaya, Block-13,

Geeta Colony, Delhi-31

2. Building is comprised of : G+1

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous FSC : F.6/DFS/MS/School/2011/2972 dated 15.11.11

6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398

dated 01.03.11

7. Date of Inspection : 27.11.2014

8. Name of the Inspecting Officers: : Suresh Singh (ADO)

9. Name of the designation of Officer

from the building side : H.O.S.

10. Year of Construction : 2010

S.No		88 Dated 03.11.20		D 1		
3.110	Minimum Standards on fire safety requirements as per circular no. 3298 to	Requirement	Provided at Site	Remarks MR/NMR		
	3398 Dated. 01.03.11		Site	IVIN/IVIN		
1	Access to building					
	Road width	6 m	12 m	MR		
	Gate width	N.A.	N.A.	N.A.		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
	Upper Floor	05 no.	05 no.	MR		
	Basement	N.A	N.A.	N.A.		
	B. Width of Staircases					
	Upper Floor	1.5 m	1.5 m each	MR		
	Basement	N.A	N.A.	N.A.		
	c. Protection of exits	N.A	N.A.	N.A.		
	Fire check door	N.A.	N.A.	N.A.		
	Pressurization	N.A.	N.A.	N.A.		
	e. No. of continuous staircases to terrace	N.A.	N.A.	N.A.		
	g. Width of Corridor	1.5 m	2.7 m,1.55m	MR		
	h. Door Size	1 m	1 m	MR		
3	Compartmentation					
	Fire check door	N.A.	N.A.	N.A.		
	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.		
4	Smoke Management System.					
	Basement	N.A.	N.A.	N.A.		
	Upper floor	N.A.	N.A.	N.A.		

5.	Fire Extinguisher					
	Total numbers	16 no.	30 no.	MR		
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	Total numbers of each floor	N.A.	N.A.	N.A.		
	Length of hose reel hose	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.		
	Hooters's location	N.A.	N.A.	N.A.		
8	MOEFA	N.A.	Provided	MR		
9	Public address System.	N.A.	Provided	MR		
10	Automatic Sprinkler System.	1	1 3 3 3 3 3 3 3 3 3			
10	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.		
4.4	Sprinker above rate coming					
11	Internal Hydrants	N.A.	N.A.	N.A.		
	size of riser/down-comer	N.A.	N.A.	N.A.		
	Number of hydrants per floor	N.A.	N.A.	N.A.		
	Hose Box	IV.A.	IV.A.	14.74.		
12	Yard Hydrants.	N.A.	N.A.	N.A.		
	Total number of hydrants		N.A.	N.A.		
	Hose box					
13	Pumping Arrangements.	NI A	N.A.	N.A.		
	Ground Level	N.A.		N.A.		
	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.			
	> Jockey pump out put	N.A.	N.A.	N.A.		
	> Jockey pump head	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.		
	> Pump House Access	N.A.	N.A.	N.A.		
	Terrace Level	N.A.	N.A.	N.A.		
	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.		

Sarvodaya Government Kanya Vidyalaya, Block-13, Geeta Colony, Delhi-31

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 Overhead Tank capacity	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
15	Exit Signage.	N.A.	N.A.	N.A.	
16	Provision of Lifts.				
	Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
17	Standby power supply	N.A.	N.A.	N.A.	
18	Refuge Area.				
	Total area Location	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
19	Fire Control Room				
	Detector system panel Flow switch panel PA system panel Batter backup Building Floor Plans	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		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 test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F.6/DFS/MS/School/2011/2972 dated 15.11.11 renewal under the circular No. 3298 to 3398 dated 01.03.11 is recommended.

28.11.19

Signature of the Inspecting Officer

Name Suresh Singh Designation ADO (Shah)