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

No F 6 / DFS / MS / School/2019 / 1858

Dated: 95/09 / 2019

## **FIRE SAFETY CERTIFICATE**

## 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 WWW.dfs.Delhigovt.nic.in

Issued on 25 09 19 at New Delhi

(Dharampal Bhardwaj) Dy.Chief Fire Officer Ph.-011-25104544

Copy to: -

The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 54.

The Principal, Govt. Sarvodaya Kanya Vidyalaya, Bakhtawar Pur, Delhi-110036.

## **INSPECTION REPORT**

1. Name & address of the building

2. Type of Occupancy

: Govt. Sarvodaya Kanya Vidyalaya, Bakhtawar Pur, Delhi-110036.

:Educational

3. Type of Case

: Renewal (G+1 upper Floors)

4. Details of previous NOC

: F6/DFS/MS/School/2016/1324 dated: 30.08.2016 (Ground & G+1)

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 03.09.2019

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Smt. Kaushalya (Vice-Principal)

9. Year of Construction

: 1982-2010

10. Applicant's letter No.

: Nil Dated: 17.05.2019

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
	Access to building				
	Road width	6m	9m	MR	
	Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	02	02	MR	
	Basements	< NA	NA	NA	
	b. Width of staircases				
	Upper Floors	1.50M	1.30m x 3	MR (Old case	
	Basements	NA	NA	NA	
	c. Protection of exits		1		
	Fire check door     Pressurization	NA	NA	NA	
		NA	NA	NA	
	d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1m double door	MR	
	Compartmentation.				

2.	Sealing of electrical shafts	NA	NA	NA
	Fire Rating of shaft door	NA	NA	NA
	Water Curtain	NA	NA	NA
	Fire Dampers	NA	NA	NA
1	Smoke Management System.			*
	Basements	30 a/c per hour	NA	NA
	Upper floors	12 a/c per hour	NA	NA
5	Fire Extinguishers			
	Total numbers	23nos	23nos	MR
	• Types	ABC/Co2	ABC—17/ Co2- 07	MR
	ISI marking	ISI Marked	Yes	MR
<u> </u>	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
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	. L		
	Size of riser/down-comer	NA	NA	NA
	Number of hydrants per floor	NA	NA	NA
	Hose Box	NA	NA	NA
12	Yard Hydrants.		1	

	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
	Pumping Arrangements.		•		
	Ground Level				
	Discharge of main Pump	N/A	N/A	N/A	
	Head of Main pump	N/A	N/A	N/A	
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	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	
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A	
	Terrace level	N/A	N/A	N/A	
	Discharge of pump				
	➤ Head of the pump	NA	N/A	NA	
	Power Supply	NA	N/A	NA	
	> Auto Starting of pump	N/A	N/A	N/A	
		N/A	N/A	N/A	
4	Captive Water Storage for fire fighting.	fire fighting.			
	Underground tank capacity	NA	NA	NA	
	Draw-off connection	NA	NA	NA	
	Fire service inlet	NA	NA	NA	
	> Access to tank	NA	NA .	NA	
	Overhead Tank capacity	NA	N/A	NA	
5	Exit Signage.	NA	NA	NA	
6	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	
	Fireman'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
	Location	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
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>	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 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 dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.1324 dated: 30.08.2016.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation: - ADO/RN

18.N-F.T As approved, F.t. tettel is putup your signature PI

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