## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/School/2012/ 2012

Dated: 31/05/12

## FIRE SAFETY CERTIFICATE

Issued on 31/05/12 at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) Sarvodaya Kanya Vidyalaya,

Delhi Cantt.-110010.

(2) Director of Education, The State of Control of Cold Secretariat, Delhi. The State of Control of Cold Secretariat, Delhi.

Conditions for the validity of fire safety certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.

2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.

3. All the staff members must know the correct method of operation of fire fighting system.

4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of the management.

5. This inspection report may not in any way be treated as regularization of unauthorized construction, if any.

6. 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>

rentes shall be maintained in

## **INSPECTION REPORT**

- Name & address of the building:- Sarvodaya Kanya Vidyalaya, Delhi Cantt.-110010.
- Type of occupancy:-Education Building School up to Sr. Sec. Level. 2
- 3. Type of case:- New
- Details of previous NOC:- No
- Fire safety directives No.- N/A as per education circular
- Date of inspection:- 14/05/2012
- Name of the inspecting officer:- A.D.O. S.S. Kaushik
- Name & designation of officer:-
  - From the building side:- Mrs. Madhu Kohli ( Principal).
- 9. Year of construction:- 1968.
- 10. Applicant's letter No:-04 dated 14/03/12 Ground + 1 Upper floors.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	As per Education Circular	Provided at site	Remarks MR/NMR		
1.	Access to Building	Circular				
	1) Road width	Approachable	Approachable	MR		
	2) Gate width	4 mtr	4 mtr.	MR		
	3)Width of internal road	N/A	N/A			
2.	Number, Width Type & Arrange		IVA	N/A		
- September 1	A. Number of staircases					
	1. Upper floors	3Nos.	3 Nos.	MD		
	2. Basements	N/A	N/A	MR		
A CONTRACTOR OF THE CONTRACTOR	B. Width of staircase	1471	IVA	N/A		
and the second	1. Upper floors	Yes	1.5 mtr each.	MD		
	2. Basements	N/A	N/A	MR		
	C. Protection of exits	thound + 1 Cipis	IN/A	N/A		
The state of the s	1. Fire check door	N/A	N/A	NT/A		
and the same of th	2. Pressurization	N/A	N/A	N/A N/A		
	D. No. of continuous staircase to terrace	Two	TWO	MR MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 mtr.	1 mtr.	MR		
	Compartmentation		Tille.	IVIK		
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A			
	Smoke Management System					
	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	Open			
•	Fire Extinguishers		Open	MR		
	1) Total numbers		36 Nos.	MR		
	2) Types					
	3) ISI marking	ISI Marked		MR MR		
	First-Aid Hose Reel			IVIIX		
	1) Total number of each floor	N/A	N/A	N/A		

А.	2) Length of hose reel hose	30 m	N/A	N/A
	3) Nozzle diameter	5 mm	N/A	N/A
7.	Automatic Fire Detection & Alarming	System		1 1 1 1
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Yes	Provided	MR
10.	Automatic Sprinkler System	100	Tiovidod	IVIX
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	11/12	IVA	INA
×	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants	14/17	11///1	14/4
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
		14/17	11/71	IN/A
13.	Pumping Arrangement	1875	* _	
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fightin	ig	11/12	14/41
	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
5.	Exit Signage.	N/A	N/A	N/A
6.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft			
		N/A	N/A	N/A
	,	N/A	N/A	N/A
	The second secon	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A

	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
			* * *	1 1/11
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	. N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
8 5	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for		Risk, if any:	N/A

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

Keeping in view of 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 rules 35 of the Delhi Fire Service Rules 2010/-----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name

Designation

Name: - S.S.Kaushik

Designation:- Assistant Divisional Officer

Do South (8/5/12