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

No.F6/DFS/MS/School/2012/3/36

Dated: 29/08/12

FIRE SAFETY CERTIFICATE

Issued on 29 / 68 / 12 at New Delhi by.

Chief Fire Officer Delhi Fire Service

870

Copy to:- (1) Kendriya Vidyalaya,
Pushp Vihar, Sector-3, M.B.Road,

Saket, New Delhi-110023.

(2) Director of Education, Old 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 www.dfs.delhigovt.nic.in

INSPECTION REPORT

- Name & address of the building:- Kendriya Vidyalaya, Pushp Vihar, Sector-3M.B. 1. Road, Saket, New Delhi-110023.
- Type of occupancy:-Education Building School up to Sr. Sec. Level. 2.

Type of case:-New

- Details of previous NOC:- No
- Fire safety directives No.- N/A as per education circular

Date of inspection: 21/08/2012

- Name of the inspecting officer:- A.D.O. S.S. Kaushik 7.
- Name & designation of officer:-From the building side:- Mr. V.K. Verma.
- Year of construction:- 1992
- 10. Applicant's letter No:-19029/KVP/2012-13/472 dated 01/08/12 Ground + 2 Upper floors.

S.No.	M: C			
5.110.	Minimum Standards on fire	Required As per		Remarks
1.	Prevention and fire safety U/R 33	NBC	site	MR/NMR
1.	Access to Building			
	1) Road width	Required	Provided	MR
	2) Gate width	Required	3 gate 5 mtr.	MR
			,4 mtr. &	1111
	2)\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		3.75 mtr.	
2.	3)Width of internal road	N/A	N/A	N/A
	Number, Width Type & Arrange	Number, Width Type & Arrangement of Exits		
8 1	A. Number of staircases			
	1. Upper floors	Required 3 Nos.	3 Nos.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	Required 3 Nos.	1.35	MR one more
			mtr.,1.40 mtr	is under
	2. Basements		& 1.40 mtr.	construction
		N/A	N/A	N/A
	C. Protection of exits	N/A	N/A	N/A
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Yes	two	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	Required	1 mtr.	MR
	Compartmentation	rtoquirea	I IIIII.	MR
	1) Fire check door	N/A	N/A	27/4
	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	N/A
	Smoke Management System	14/11	IN/A	N/A
	1) Basements	30 a/c per hour	N/A	DT/A
	2) Upper floors	10 1	Open	N/A
		1 252	corridor	MR
	Fire Extinguishers		·	
	1) Total numbers		48 Nos.	MR
	2) Types	1	ABC & co2	MR

M/4-

	3) ISI marking	ISI Marked	Yes	MR		
6.	First-Aid Hose Reel	1,				
	1) Total number of each floor	Required	3 at each floors	MR		
	2) Length of hose reel hose	30 m	Yes	MR		
	3) Nozzle diameter	5 mm	Yes	MR		
7.	Automatic Fire Detection & Alarming System					
	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	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	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	1		111		
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A	N/A		
12.	Yard Hydrants					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
	2) 11000 OCK	IN/A	IN/A	INA		
13.	Pumping Arrangement			T		
Y	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	Required	450 LPM	MR		
	b) Head of pump	Required	35 Mtr.	MR		
	c) Power supply	Required	Provided Provided	MR		
	d) Auto starting of pump	N/A	N/A	N/A		
14.	Captive Water Storage for Fire Fighting					
	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			
	d) Over head tank capacity			N/A		
15.	Exit Signage.	Required	10,000 Ltrs.	MR		
16.	Provision of Lifts.	Required	Provided	MR		
	A A OVISION OF LIIUS.	N/A	N/A	N/A		

	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
				14/21
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
				11/11
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
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A N/A
	c) DA gyatama mana 1	1	14/73	IN/A

N/A

N/A

N/A

Special Fire Protection System for Protection of special Risk, if any: The shortcomings communicated vide office letter dated 25/11/11 found complied.

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.

PA system panel

Building floor plan

Battery backup

d)

Signature of the inspecting officer

Signature of the inspecting officer

Name

20.

Designation

Name:- S.S.Kaushik

Designation:- Assistant Divisional Officer

N/A

N/A

N/A

N/A

N/A

N/A

N/A

28/8/12