GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

NO. F6/DFS/MS/School/2016/SZ/ 9

Dated: 06.01.2017

FIRE SAFETY CERTIFICATE

Issued on 06.01.2017 at New Delhi by

(Vipin Kental) Chief Fire Officer

Copy to,

1. Dy. Director, Education) Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.

2. Manager, Palm's Valley School, WZ-823, Near MCD Pry. School, Palam Village, New Delhi-110045

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, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 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 www.dfs.delhigovt.nic.in
- 8. 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 copy of the certificate, six months prior to its expiry.

		INSPECTION R	EPORT	West Trans	
1	Name & address of the building	Palam's Valley Sc	hool, WZ-823, Near MCD Pry. S	chool, Palam	
2	T ()	Village, New Delhi	-110045.		
1	Type of Occupancy	Educational Building "B" (Ground + First Floor)			
3 4	Type of case Details of previous NOC	New			
	Details of previous NOC	12. 20A	Nil		
5	Fire safety directives letter No	01.03.2011.	F.16/Estate/CC/Fire Safety/2011	/3298 dated	
6	Date of inspection	15.12.2	2016		
7	Name of the inspecting Officers :	ADO S.P. Bhardw	ADO S.P. Bhardwaj		
	Name and designation of officers	Ch Vivole Calanti			
8	from the building side	Sh. Vivek Solanki (Manager)			
9	Year of construction	Before 2009			
10	Applicant's letter No.	Nil Dated 9.9.2016 (Ground plus one upper floor)			
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE Cir. Dated 1.3.2011	Provided at site	Remarks MR / NMR	
1	Access to building				
6	1) Road width				
		6 Mtrs.	6 Mtrs.	MR	
	2) Gate width	4.5 Mtrs.	Direct Accessible from Road	MR	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangement of	avite		•	
		CAILS			
	a. Number of staircases				
	1. Upper floors	2 Nos.	2 Nos.	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase			10//	
	1. Upper floors	1.50 Mtrs. or less plus .75 Mtr.	1.50 & 1 Mtrs.	MR	
	2. basements	N/A	N/A	11/4	
	c. Protection of exits	14/7 (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		One	MR	
	terrace				
	e. Width of corridor	1.5 Mtrs.	2.50 Mtrs.	MR	
	f. Door size	1 Mtr.	1 Mtr.	MR	
3	Compartmentation.				
		N/A	N/A	N/A	
	I F	N/A	N/A	N/A	
		N/A	N/A	N/A	
	I	N/A	N/A	N/A	
4		N/A	N/A	N/A	
4	Smoke Management system.				
	basement	N/A	N/A	N/A	
	upper floors		N/A	N/A	
5	Fire Extinguishers				
	total numbers	Two nos. each floor	4 Nos.	MR	
	Types	Co2 OR ABC	All Automotives and the second	MR	
		SI		MR	

6	First-Aid Hose Reels.					
	total numbers on 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		
	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.		1377	1777		
10	basement	N/A	N/A	N/A		
	upper floors	N/A	N/A	N/A		
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants	1477	11/71	114/7.4		
	Size of riser/down-corner	N/A	N/A	N/A		
	Number of Hydrants per floor	N/A	N/A	N/A		
	hose Box	N/A	N/A	N/A		
12	Yard Hydrants.	14/74	11//-1	114/74		
12	total number of hydrants	N/A	N/A	N/A		
	hose box	N/A	N/A	N/A		
42		IN/A	IN/A	JIN/A		
13	Pumping arrangements 1. Ground level					
	177 Mar. Selection (1771 Selec	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 pumps	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. Standby Pump output	N/A	N/A	N/A		
	g.Stanby Pump head	N/A	N/A	N/A		
	h.Auto Starting/Manual stopping			N/A		
	pump house access	N/A	N/A	JIN/A		
	2.Terrace level	N/A	N/A	N/A		
	a. Discharge of pump		N/A	N/A		
	b. head of the pump	N/A		N/A		
	c. Power supply	N/A	N/A	N/A		
	d. Auto starting of pump	N/A	N/A	IN/A		
14	Captive water storage for fire fighting					
	Underground 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		
	Over head tank Capacity	N/A	N/A	N/A		
15	Exit Signage.	Required	Provided	MR		
16	Provision of lifts.			The state of the s		
	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 grounding switch	N/A	N/A	N/A		
	e. Lift signage	N/A	N/A	N/A		

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.		Not Required	
2	total area location			
19	Fire control room			
	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. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A

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

Keeping in view the compliance of minimum standards on fire prevention and fire safety required under the rules isuance of fire safety certificate is recommended for ground Plus one upper floor as per DOE Circular dated 01.03.2011.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designatio ADO (Dwarka)

20(510)

18/12/14

24.00