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

NO. F6/DFS/MS/School/2018/SZ/ 1146

Dated: 18/5/18

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Vipin Kental)

Chief Fire Officer

Delhi Fire Service

Copy to:-

1. Director (Education), G.N.C.T. of Delhi, Old Secretariat, New Delhi-110054.

2. Authorized Signatory, Shree Venkateshwar International School, Sector-18, Dwarka, New Delhi-110075.

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 if 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.

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	<u> </u>	NSPECTION REPO	ORT			
1	Name & address of the building	Shree Venkateshwa	r International	School, Sect	or 18, Dwarka	
			New Delhi-110075.			
2	Type of Occupancy	Educational building	Educational Building "B"			
3	Type of case	Renewal (B + Groun	Renewal (B + Ground +3 Upper Floors)			
4	Details of previous NOC	F6/DFS/MS/School/2	F6/DFS/MS/School/2015/SZ/432 dated 25.3.2015			
5	Fire safety directives letter No	F6/DFS/MS/2007/15	F6/DFS/MS/2007/1542 dated 8.6.2007			
6	Date of inspection	21.4.2018				
7	Name of the inspecting Officers	S.P. Bhardwaj ADO Dwarka				
-	Name and designation of officers					
8	from the building side	Sh. Shalender Solanki (Chairman)				
9	Year of construction	2007	2007			
10	Applicant's letter No.	SVIS/Admn./2017-18/530 dated 10.3.2018. (Basement + grouthree upper floors				
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	n Requirement/ letter dated 8.6.2007	Provid	led at site	Remarks MR / NMR	
1	Access to building					
	1) Road width	6 Mtrs.	Provided		MR	
	2) Gate width	4.5 Mtrs.	Provided		MR	
	3) Width of internal road	6 Mtrs.	Provided	Provided		
2	Number, width Type & arrangement o	f exits				
	a. Number of staircases					
	1. Upper floors	4 Nos.	4 Nos.		MR	
	2. basements	6 Nos.	6 Nos.		MR	
	b. Width of staircase					
	1. Upper floors	1.5 Mtrs.	1.5 Mtrs.		MR	
		1.5 Mtrs.	1.5 Mtrs.			
	2. basements	1.5 IVILIS.	1.0 101015.		MR	
	c. Protection of exits				LUE	
	1. Fire check door	Required	Provided		MR	
	2. Pressurizationd. No. of continuous staircase	N/A	N/A	3	N/A	
	terrace	4 Nos.	4 Nos.		MR	
	e. Width of corridor	1.50 Mtrs.	1.80 Mtrs.	- Augusta	MR	
	f. Door size	1 Mtr.	1.05 Mtrs.		MR	
3	Compartmentation.	1				
J			Daniel		MD	
	1. Fire check door	Required	Provided		MR MR	
	2. Sealing of electrical shafts	Required N/A	Provided N/A	*	N/A	
	Fire Rating of shaft door water curtain	N/A	N/A		N/A	
	4. water curtain5. Fire dampers	N/A	N/A		N/A	
4	Smoke Management system.	1 1// 3	1377		1	
4			T			
	basement	30 ac charge	Exhaust fans	s provided	MR	
		12 ac charge				
	upper floors		Natural Vent		MR	
5	Fire Extinguishers					
	total numbers	4 Nos. at each floor	24 Nos.	^	MR	
	Types	CO2 & ABC	CO2 & ABC		MR	
	ISI marking	ISI Marked	Provided		MR	

N	116
/ 1	10

0	Fine Aid Here and a	74/16				
6	First-Aid Hose Reels.					
	total numbers on each floor	Two	Provided	MR		
	Length of Hose reel hose	30 m	Provided	MR _		
	Nozzle Diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system					
	Type of detectors	Required	Provided in basement	MR		
	location of Main Panel	Ground Floor	Provided	MR		
	location of Repeater panel	N/A	N/A	N/A		
	Alternate source of power	Required	DG Set 160 KVA	MR MR		
	hooter's location	Appropriate Places	Near Stairecases			
8	MOEFA	Required	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System.			TWIL (
	basement	Required	Provided	MR		
	upper floors	N/A	N/A	N/A		
	sprinkler above false ceiling	N/A	N/A			
11	Internal Hydrants	13773	[14//	N/A		
	Size of riser/down-corner	100 MM	100 1414	1000		
	Number of Hydrants per floor		100 MM	MR		
	hose Box	Two	Two	MR		
12	Yard Hydrants.	Required	Provided	MR		
12						
	total number of hydrants	2 Nos.	2 Nos.	MR		
13	hose box	Required	Provided	MR		
13	Pumping arrangements					
	1. Ground level		2			
	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 N/A N/A		
	f. Standby Pump output	N/A	N/A			
	g.Stanby Pump head	N/A	N/A			
	h.Auto Starting/Manual stopping	N/A	N/A			
	pump house access	N/A				
	2.Terrace level			N/A		
	a. Discharge of pump	450 & 180 Lpm	Provided	MR		
	b. head of the pump	30 Mtrs.	Provided	MR		
	c. Power supply	Required	Provided	MR		
	d. Auto starting of pump	Required	Provided	MR		
		. toganou	1 Tovided	INIK		
4	Captive water storage for fire fighting	1	T			
	1. Underground tank capacity	50000 Ltrs.	50000 Ltrs.	MR		
	a. Draw-off connection	N/A	N/A	N/A		
	b. fire service inlet	Required	Provided	MR MR MR		
	c.Access to tank	Required	Provided			
	Over head tank Capacity	15000 Ltrs.	20000 Ltrs.			
5	Exit Signage.	Required	Provided	MR		
6	Provision of lifts.					
	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		Provided	MR		
	d. Fireman's grounding switch		provided			
	e. Lift signage		Provided	MR MR		

			NIT		
	7	1 to 1	Required	DG Set KVA	MR
17		wer supply	1104	Not Required	
18	Refuge Are	a.			
Arm.	total area				
£	location			·	
19	Fire contro		N/A	N/A	N/A
		system Panel	N/A	N/A	N/A
	b. Flow swi	tch Panel		N/A	N/A
	c. PA syste	m Panel	N/A	N/A	N/A
	d. Batter ba	ackup	N/A	NI/A	N/A
	e. Building	floor plans	N/A	al risks: CO2 Fire Exting	uisher provided near
	Special Fi	re Protection systems	for protection of specia	al lights. Coz	MR
20	electric Pa	nel	The ware checked and	found functional at the ti	me of inspection.
The fire	protection sys	stems provided in the bu	ilding were checked are		
Keeping renewal	in view deem of FSC issue	a videa letter flori orbit		e prevention and fire safe 32 dated 25.3.2015 is rec	ommenueu.
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8	.5.18			Delly	16118
	24			S.P. Bhardwai	5/4/10
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