## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/6 9 4

Dated: /3/4/18

## **FIRE SAFETY CERTIFICATE**

Certified that the **Lotus Valley Public School**, F-2/3, Peepal Wala Road, Mohan Garden, New Delhi-110059 is running at ground plus one upper floor of a building comprised of ground plus three upper floors, having total 07 Class rooms, Offices, Store, Library etc. owned/occupied by Lotus Valley Public School. The school building was inspected by the officer concerned of this department on 22.03.2018 in the presence of Sh. Surinder Kaushik and found that Lotus Valley Public School have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (**ground plus one upper floor only**) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

12/4 (VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Manager, Lotus Valley Public School, F-2/3, Peepal Wala Road, Mohan Garden, New Delhi-110059
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

School is running at ground floor plus one upper floor in a three storied building. INSPECTION REPORT 1. Name & address of the building: Lotus Valley Public School, F-2/3, Peepal Wala Road, Mohan Garden, New Delhi-110059. Type of Occupancy Educational Type of Case New 4. Details of Previous NOC N/A 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 22.03.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Anita Kaushik (Principal) 9. Year of Construction Before 2018 10. Applicant's letter No. Nil dated Nil Minimum Standards on fire prevention and Dir. Of Edu. Provided at site Remarks fire safety U/R 33 Circular dt. MR/NMR 01.03.2011 Access to building Road width Accessible 09 mtrs M/R4.5 mtrs Directly accessible M/R Gate width from road N/A N/A Width of internal road N/A Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors One Two MR **Basements** N/A N/A N/A b. Width of staircases Upper Floor 150 cms/additional 125 & 95 cms MR **Basements** staircase of 75 cms c. Protection of exits if less than 150 cms Fire check door N/A N/A N/A Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace Width of Corridor N/A N/A N/A Provided MR 150 cms Class room Door Size M/R (Students are 100 cms 100 cms less than 30 in each classroom) Compartmentation N/A N/A N/A Fire check door Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A Smoke Management System N/A N/A N/A **Basements** Natural ventilation M/R Required Upper floors provided Fire Extinguishers

05 no's

ABC type

ISI marked

N/A

Provided

Provided

ISI marked

N/A

M/R

M/R

M/R

N/A

S. No.

1.

2.

3.

4.

5.

Total numbers

Total numbers on each floor

IS marking

**Types** 

**First-Aid Hose Reels** 

7.	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A N/A	N/A N/A
	Hooters' Location	N/A	N/A	N/A N/A
8.	MOEFA	N/A	N/A	N/A N/A
9.	Public Address System	N/A	N/A	N/A
10	Antonotic Co. 11 Co.			
10.	Automatic Sprinkler System  • Basement	27/4		
	Ground Floor	N/A	N/A	N/A
	Western Control of the Control of th	N/A	N/A	N/A
11	Sprinkler above false ceiling     Internal Hydrants	N/A	N/A	N/A
11.	Size of riser/down-comer	NT/A	21/4	77/1
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A N/A	N/A	N/A
	Hose Box		N/A	N/A
12	Yard Hydrants	N/A	N/A	N/A
	Total number of hydrants	NT/A	27/4	1
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements	N/A	N/A	N/A
15.	Ground Level		*	
	► Discharge of main Pump	27/1		
	> Head of Main pump	N/A	N/A	N/A
	> Number of main pumps	N/A	N/A	N/A
-	> Jockey Pump out put	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		
	Auto Starting/Manual Stopping		N/A	N/A
	9	N/A	N/A	N/A
		N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level	,	- N	
	Discharge of pump	N/A	N/A	N/A
	Head of the pump	N/A	N/A	N/A
	> Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
	Captive Water Storage for fire fighting			
		DI/A	27/4	27/4
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A
	Fire service inlet	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	N/A	N/A	N/A
-		N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			(No Tital)
				(No Lift)
	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
10				
18.	Refuge Area.  > Total Area	NT/A	<b>3</b> T/A	27/4
	Location	N/A	N/A	N/A

4

( 10)

Fire Control Room			
Detector System Panel	N/A	N/A	N/A
Flow Switch Panel PA System Panel Battery backup	N/A	N/A	N/A
	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans  Special Fire Protection System for Protection of	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans  N/A N/A  Special Fire Protection System for Protection of N/A	Detector System Panel

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per undertaking given by Smt. Anita Kaushik (placed at C-2), school is running on ground floor and first floor in a three storied building having seven class rooms, offices, store, library etc. and strength of each classroom is less than 30. Second floor is being used as residence.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

DCFO(SZ

Miscell FTM.

FTM.

FT. letter in put up for signature please.

CFOCSED M. SCELL 12/4.