## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F.6/DFS/MS/School/2019/SZ/ 2256

Dated: 04/12/19

## **FIRE SAFETY CERTIFICATE**

Certified that the Lakshya Deep Public School located at L-1003, Gali No.15, Sangam Vihar, New Delhi-110080 comprised of ground plus one upper floor was issued NOC by this department vide letter No. F6/DFS/MS/School/2016/SZ/804 Dated 19/05/2016. The premises was re-inspection by officer concerned by this department on 15/11/2019 in the presence of Mr. Yatender Sharma (Manager) of the school and found that fire prevention and fire safety requirements have deemed complied in accordance with Circular No. 262-362 dated 17/01/05 issued by Education Directorate, Govt. of NCT of Delhi, Old, Secretariat, New Delhi and that the premises fit for occupancy class Education Building, Group–B as above with effect from the date of issue of this certificate for period of three years subject to compliance of conditions mentioned below.

Issued on 04/12/19 at New Delhi by

(Rajesh Panwar)
Dy. Chief Fire Officer
Tel. 011-26189168

Copy to: -

- 1. The Principal, Lakshya Deep Public School, L-1003, Gali No.15, Sangam Vihar, New Delhi-110080.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New 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 safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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>.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

		INSPEC	TION REPORT	1 1002 G 1	NI 15	
1	Nic	ame & Address of the Building	Lakshva Deep Public	c School,L-1003,Gali	No.13,	
1	INa	une & Address of the Burtains	Sangam Vihar, New Delhi-110080			
	OF.	-f Occupancy	Educational "Group-B" (School)			
2	ly	pe of Occupancy	Ground + 01 upper floor			
3		nilding Comprised of	Panawal			
4	ly	pe of Case etails of Previous NOC	F6/DFS/MS/School/2	016/SZ/804 Dated 19/0	5/2016	
5	De	re Safety Directives Letter No	DOE Circular 262-23	2 dated 17/01/2005		
6			15/11/2019			
7	Da	ate of Inspection	Aytar, ADO (MR)			
8	Na	ame of the Inspecting Officers	Mr. Yatnder Sharma (Manager)			
9	N:	ame & Designation of fficers from the building side				
1.0	V	ear of construction	2005			
10		pplicant letter No.	LDPS/07/2019-20 dated 25/09/2019			
11	A	Inimum standards on Fire Prevention	As Per Old NOC	Provided at Site	Remarks MR/NMR	
S. No	IV	nd Fire Safety U/R 33			TANKALIATAKA	
1		access to Building.		n	MR	
1	H	• Road width	6m	Provided	MR	
		Gate width	4.5m	Provided	N/A	
		Width of internal road	N/A	N/A	IN/A	
2	N	Number, width, type & arrangement of exits				
4	a	CC1		00 N	MR	
	a	> Upper floors	02Nos	02 Nos		
		Basement floor	N/A	N/A	N/A	
	1-	0.01		/	MD	
	10	Width of Staircase  Upper floors	1.5 m/0.75m	1.13m, & 0.75m	MR	
		1.1	N/A	N/A	N/A	
		Basement floor	1377.2			
	C	e) Protection of exits	N/A	N/A	N/A	
		> Fire check door	N/A	N/A	N/A	
		Pressurization		One	MR	
		d) No. of continuous staircase to terrace	One	N/A	N/A	
	(	e) Width of corridor	N/A	1mtr	MR	
		f) Door size	1 mtr	THILL		
3	3	Compartmentation.	N/A	N/A	N/A	
		Fire check door.	N/A N/A	N/A	N/A	
		Sealing of electrical shafts.	N/A	N/A	N/A	
		<ul><li>Fire rating of shaft door.</li></ul>	N/A	N/A	N/A	
		Water curtain	N/A NA	NA NA	NA	
		• Fire dampers.	NA NA	1112		
4	4.	Smoke Management system.	20 A CDU	NA /	MR	
		Basement	30 ACPH	N/A	N/A	
		Upper floors	12 ACPH	IN/A	14/14	
	5.	Fire Extinguishers.	0031.1	08 No's	MR	
	-	Total numbers	08 No's		MR	
		Types	ABC / CO2	ABC & CO2		
		ISI Marking	ISI marked	Provided	MR	
					3.47	
	6.	First Aid Hose Reels.  Total numbers on each floor.	One	Provided	MR	
			30m	Provided	MR	
		<ul> <li>Length of hose-reel hose.</li> </ul>	5mm	Provided	MR	
		<ul> <li>Nozzle Diameter</li> </ul>	JIIIII	110.101		

-

7	Automatic fire detection & 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
	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	Required	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	1771	1 1/1 1	14/71
	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.	1,172	TUTA	1 1/2 %
	Size of Riser/Down-comer	N/A	N/A	N/A
	<ul> <li>Number of Hydrant per floor</li> </ul>	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.	13112	A V/ A X	1 1/1 1
	Total number of hydrants.	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
13.	Pumping arrangements.		1 V/ 1 K	1 1/ 1 1
	Ground Level			
· ·	Discharge of main pump.	N/A	N/A	N/A
	Head of main pump.	N/A	N/A	N/A
	Number of main pumps.	N/A	N/A	N/A
	Jockey Pump output.	N/A	N/A	N/A
	Jockey Pump head.	N/A	N/A	N/A
	Standby Pump output.	N/A	N/A	N/A
	Standby pump head.	N/A	N/A	N/A
	Auto Starting/Manual Stopping.	N/A	N/A	N/A
	• Terrace Level			
	Discharge of pump.	225 LPM	Provided (	MR
	Head of pump.	35m	35m (	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.	*		
	Underground tank capacity.	N/A	N/A	N/A
	Draw-off connection.	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.	2,500 Ltr	Provided /	MR .
15.	Exit Signage.	Required	Provided /	MR
16.	Provisions of Lifts.			
	<ul> <li>Pressurization of lift shaft.</li> </ul>	N/A	N/A	N/A
	<ul> <li>Pressurization of lift lobby.</li> </ul>	N/A	N/A	N/A
	Communication in lift car.	N/A	N/A	N/A
	• Fireman's 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
18.	Refuge Area	у-		
	. • Total area	N/A	N/A	N/A
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A

- N/10-

Fire	Control Room.			
Detector System Panel.	N/A	N/A	N/A	
B .	Flow Switch Panel. PA system Panel. Battery backup	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	al Fire Protection System for the	Required	01 ABC type fire extinguisher is provided near elect. panel	N/A
	Spec	<ul><li>PA system Panel.</li><li>Battery backup</li></ul>	<ul> <li>Detector System Panel.</li> <li>Flow Switch Panel.</li> <li>PA system Panel.</li> <li>Battery backup</li> <li>Building floor plan</li> <li>Special Fire Protection System for the</li> </ul>	<ul> <li>Detector System Panel.</li> <li>Flow Switch Panel.</li> <li>PA system Panel.</li> <li>Battery backup</li> <li>Building floor plan</li> <li>Special Fire Protection System for the Protection of special Risk, if any.</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>O1 ABC type fire extinguisher is provided</li> </ul>

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No F6/DFS/MS/School/2016/SZ/804 Dated 19/05/2016 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Avtar Designation: ADO (MR)

DO (8D)

M

Live

Defo(52)

21/11

Do km

Seo

ADOMAS

F.T letter es put up færsign please

28/4/11/11P

DCFo(SZ)

Jun 3/14

A - RON