

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001</u>

No. F.6/DFS/MS/School/2022/SZ/

Dated: 01/2/2022

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## FIRE SAFETY CERTIFICATE

Certified that the Laxman Public School at (Outer Ring Road Side) Hauz Khas Enclave, New Delhi-110016, having 03 Blocks; 02 Blocks comprised of ground plus two upper floors & 01 Block comprised of ground plus three upper floors (interconnected) owned/occupied by Laxman Public School Society (Regd.) was issued Fire Safety Certificate by this department vide letter No. F6/MS/DFS/School/2019/SZ/108 Dated 15-01-2019. The premises was re-inspected by the officer concerned of this department on 13/01/2022 in presence of Sh. Gursharan Singh and found that the school premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational Building" Group-B, as above with effect from o(1/2)/2022 for a period of Three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010

Issued on \_\_\_\_\_/2022 at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy To: -

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- 1. The Vice-Principal, Laxman Public School located at Hauz Khas Enclave, New Delhi -110016
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi -110054

## 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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting system.
- 4. 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 <u>www.dfs.delhigovt.nic.in</u>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

**INSPECTION REPORT** Name & Address of the Building

3	Building Comprised of	Educational, Group-B (School) School has three blocks interconnected up to 2 <sup>nd</sup>			
4	Type of Case	floor. Ground + 02 (02 Bks.) & Ground + 03 (01 Bk) Renewal			
5	Details of Previous NOC	F6/MS/DFS/School/2019/SZ/108 Dated 15-01-2019			
6	Fire Safety Directives Letter No	Nil			
7	Date of Inspection	13-01-2022			
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)			
9	Name & Designation of Officers	Mr. Gursharan Singh			
10	from the building side				
10	Year of construction	1984			
11 S. No.	Applicant letter No.	Gmail dated 29-12-2021			
5. 140.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC	Provided at Site	Remarks MR/NMR	
1	Access to Building.	Requirement			
	Road width	Required	12 mtr	MR	
	Gate width	Required	4 mtr	MR (old case)	
	Width of internal road	-NA-	-NA-	-NA-	
2		-INA-	-11/1-	-1174-	
2	Number, width, type & arrangement of exits. a) Number of Staircase				
	> Upper floors.	02 Nos	02 Nos + 01 ramp	MR	
	<ul> <li>Basement floor.</li> </ul>	-NA-	-NA-	-NA-	
	b) Width of Staircase	1111	1111		
	<ul> <li>Violati of Stati Case</li> <li>Upper floors</li> </ul>	1.5 mtr	2m, 1.5m & ramp 1.8m	MR	
	<ul> <li>Basement floor</li> </ul>	-NA-	-NA-	-NA-	
	c) Protection of exits				
	<ul> <li>Fire check door</li> </ul>	-NA-	-NA-	-NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	Required	02 Nos	MR	
	e) Width of corridor	Required	2m	MR	
	f) Door size	1m	1.25m	MR	
3	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	• Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	• Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	• Fire dampers.	-NA-	-NA-	-NA-	
4	Smoke Management system.	20 4 CDU			
	• Basement	30 ACPH	-NA-	-NA-	
	• Upper floors	12 ACPH	Natural Ventilation	MR	
5	Fire Extinguishers.				
	• Total numbers	Required	50 Nos	MR	
	• Types	ABC/CO2	ABC & CO2	MR	
	ISI Marking	ISI mark	Provided	MR	
	First Aid Hose Reels.	02 Nos			
6		UT Nos	Provided	MR	
6	• Total numbers on each floor.				
0	<ul> <li>I otal numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul>	30m	Provided Provided	MR	

Laxman Public School, Hauz Khas Enclave, New Delhi-110016

## N/19

7	Automatic fire detection & alarming system	n. -NA-	-NA-	-NA-
	<ul> <li>Type of detectors</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Alternate source of power</li> </ul>	and the second	-NA-	-NA-
	<ul> <li>Hooter's location</li> </ul>	-NA-	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	
10	Automatic Sprinkler System		-NA-	-NA-
	Basement	-NA-	-NA-	-NA-
	<ul> <li>Upper floors</li> </ul>	-NA-		-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-1474
11	Internal Hydrants.			MR
	<ul> <li>Size of Riser/Down-comer</li> </ul>	100mm	Provided	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	02 Nos	Provided	and a second sec
	• Hose box.	02 Nos	Provided	MR
12	Yard Hydrants.			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13	Pumping arrangements.			
	Ground Level			
	<ul> <li>Discharge of main pump.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Head of main pump.</li> </ul>	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	> Jockey Pump output.	-NA-	-NA-	-NA-
	> Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	900 LPM	900 & 180 LPM	MR
	> Head of pump.	35 mtr	35m each	MR
	> Power supply.	Required	Provided	MR
	> Auto starting of pump.	Required	Provided	MR
14	Captive water storage for fire fighting.			
	Underground tank capacity.	-NA-	-NA-	-NA-
	<ul><li>Draw-off connection.</li></ul>	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	20,000 Ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18	Refuge Area			
	<ul> <li>Total area</li> </ul>	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	-NA-
			-11/7-	-1NA-

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19	Fire Control Room.		N. 4	-NA-
19	<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> </ul> Special Fire Protection System for the	-NA-	-NA-	
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		1	ial if any	-NA-

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F6/MS/DFS/School/2019/SZ/108 Dated 15-01-2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

01/22

2022

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

DO (SD)

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approved, F.J. Letter in prita

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