



**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110001**

c/55

No.F.6 DFS/MS/School/2021/SZ/ 803

Dated: 30 / 9 / 2021

**FIRE SAFETY CERTIFICATE**

Certified that **Lalit Mahajan SVM School, located at Vasant Vihar New Delhi - 110057** comprised of Ground plus Three Upper Floors owner occupied by Samarth Shiksha Samiti Delhi was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/273 Dated 21/02/2018. The said premises was re-inspected by officer concerned of this department on 20/09/2021 in presence of Sh. Nagendra Kumar (Principal) and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "**Educational Building Group – B**" with effect from 30 / 9 / 2021 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 Delhi Fire Service Rules 2010.

Issued on 30 / 9 / 2021 at New Delhi by

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

Copy to: -

1. The Principal, Lalit Mahajan SVM School, Vasant Vihar New Delhi - 110057
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. 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

## INSPECTION REPORT

1	Name & Address of the Building	LALIT MAHAJAN SVM School, Vasant Vihar New Delhi - 110057		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + 3 Upper Floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2018/SZ/273 Dated 21/02/2018		
6	Fire Safety Directives Letter No	F.6/MS/DFS/BP/2003/313 Dated 07/02/2003		
7	Date of Inspection	20/09/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Nagendra Kumar Pandey (Principal)		
10	Year of construction	2003		
11	Applicant letter No.	Gmail Dated 15/09/2021		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>Old NOC Requirement</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to Building.</b>			
	• Road width	Required	9 mtr	MR
	• Gate width	Required	5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	03 Nos	03 Nos	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.50 mtr each	1.8 mtr & 1.5 mtr x 2	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	<b>c) Protection of exits</b>			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	Required	Three	MR
	<b>e) Width of corridor</b>	-NA-	-NA-	-NA-
	<b>f) Door size</b>	-NA-	-NA-	-NA-
3	<b>Compartmentation.</b>			
	• 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	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	NA	-NA-
5	<b>Fire Extinguishers.</b>			
	• Total numbers		40 No's	MR
	• Types	ABC/ Co2	ABC type	MR
	• ISI Marking	ISI Marked	Provided	MR

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6	<b>First Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor.</li> </ul>	01 No's	Provided	MR
	<ul style="list-style-type: none"> <li>Length of hose-reel hose</li> </ul>	30 m	Provided	MR
	<ul style="list-style-type: none"> <li>Nozzle Diameter</li> </ul>	5 mm	Provided	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
8	<b>MOEFA</b>	-NA-	Provided	-NA-
9	<b>Public Address System</b>	-NA-	-NA-	-NA-
10	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	-NA-	NA	-NA-
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> </ul>	100 mm	100 mm	MR
	<ul style="list-style-type: none"> <li>Number of Hydrant per floor</li> </ul>	One	One	MR
	<ul style="list-style-type: none"> <li>Hose box.</li> </ul>	One	One	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Hose box.</li> </ul>	-NA-	-NA-	-NA-
13	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b></li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Discharge of main pump.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Head of main pump.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Number of main pumps.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Jockey Pump output.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Jockey Pump head.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Standby Pump output.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Standby Pump head.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Auto Starting/Manual Stopping.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li><b>Terrace Level</b></li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Discharge of pump.</li> </ul>	450 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of pump.</li> </ul>	40 mtr	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Power supply.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto starting of pump.</li> </ul>	Required	Provided	MR
14	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity.</li> </ul>	50,000 Ltrs	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Draw-off connection.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Fire Service Inlet.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Access to tank.</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Overhead tank capacity.</li> </ul>			

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15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> <li>• Pressurization of lift shaft.</li> <li>• Pressurization of lift lobby.</li> <li>• Communication in lift car.</li> <li>• Fireman's switch.</li> <li>• Lift signage.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17	Standby Power Supply	NA	Provided	NA
18	Refuge Area			
	<ul style="list-style-type: none"> <li>• Total area</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Location</li> </ul>	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> <li>• Detector system panel.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Flow switch panel.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• PA system panel.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Battery backup.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Building floor plan.</li> </ul>	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.		ABC type fire extinguishers provided near electric panel	-NA-

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 196 dated 07/04/2021

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/273 Dated 21/02/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please

14/2/19

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

DO (SD)

28/09/21

DFO (M)

Handwritten signature

ADO (BCP)