

DFA C-42

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

No.F.6 DFS/MS/School/2021/SZ/ 486

Dated: 14/7/2021

**FIRE SAFETY CERTIFICATE**

Certified that the **S.D.M.C Pratibha School, Harkesh Nagar- II, (CZ) New Delhi -110020** comprised of ground plus two upper floors owned / Occupied by SDMC was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2017/SZ/905 Dt. 23/06/2017. The said premises was re-inspected by officer concerned of this department on 07/07/2021 in presence of Mr. Rakesh Kumar of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with DFS Act 2007 & Rules 2010 and that the building is fit for occupancy class "**Educational Building Group – B**" with effect from 14/7/2021 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 14/7/2021 at New Delhi by



(Sunil Chawdhary)  
Dy. Chief Fire Officer (SZ)  
Delhi Fire Service



Copy to: -

1. The Principal, S.D.M.C Pratibha School, Harkesh Nagar- II, (CZ) New Delhi -110020.
2. The Director of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

**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."

n/a

### INSPECTION REPORT

1	Name & Address of the Building	S.D.M.C Pratibha School, Harkesh Nagar- II, (CZ) New Delhi -110020. (School ID 1958152)		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Ground plus Two upper floor		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2017/SZ/905 Dt. 23/06/2017		
6	Fire Safety Directives Letter No	DFS Act 2007 & Rules 2010		
7	Date of Inspection	07-07-2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Rakesh Kumar		
10	Year of construction	2012		
11	Applicant letter No.	Gmail ID Dated 01/07/2021		
<b>S. No</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>NBC/UBBL Requirement</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to Building.</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	6 mtr -NA- -NA-	Provided 4.50 mtr -NA-	MR -NA- -NA-
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	<ul style="list-style-type: none"> <li>➤ Upper floors.</li> <li>➤ Basement floor.</li> </ul>	02 No's -NA-	03 Nos -NA-	MR -NA-
	<b>b) Width of Staircase</b>			
	<ul style="list-style-type: none"> <li>➤ Upper floors</li> <li>➤ Basement floor</li> </ul>	1.5 m -NA-	1.50 m each -NA-	MR -NA-
	<b>c) Protection of exits</b>			
	<ul style="list-style-type: none"> <li>➤ Fire check door</li> <li>➤ Pressurization</li> </ul>	-NA- -NA-	-NA- -NA-	-NA- -NA-
	<b>d) No. of continuous staircase to terrace</b>	01	Provided	MR
	<b>e) Width of corridor</b>	-NA-	2.15 mtr	-NA-
	<b>f) Door size</b>	1.0 m	Provided	MR
3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door.</li> <li>• Sealing of electrical shafts.</li> <li>• Fire rating of shaft door.</li> <li>• Water curtain</li> <li>• Fire dampers.</li> </ul>	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
4.	<b>Smoke Management system.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper floors</li> </ul>	-NA- -NA-	-NA- -NA-	-NA- -NA-
5.	<b>Fire Extinguishers.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• ISI Marking</li> </ul>	10 No's ABC / Co2 ISI mark	12 No's ABC & Co2 Type Provided	MR MR MR
6.	<b>First Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor.</li> <li>• Length of hose-reel hose.</li> <li>• Nozzle Diameter</li> </ul>	02 Nos 30 m 5 mm	Provided Provided Provided	MR MR 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> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooter's location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>8.</b>	<b>MOEFA</b>	-NA-	-NA-	-NA-
<b>9.</b>	<b>Public Address System</b>	-NA-	-NA-	-NA-
<b>10.</b>	<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-
<b>11.</b>	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Size of Riser/Down-comer</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Number of Hydrant per floor</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Hose box.</li> </ul>	-NA-	-NA-	-NA-
<b>12.</b>	<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-
<b>13.</b>	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li>• <b>Ground Level</b></li> </ul>			
	➤ Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-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-
	<ul style="list-style-type: none"> <li>• <b>Terrace Level</b></li> </ul>			
	➤ Discharge of pump.	450 LPM	Provided	MR
	➤ Head of pump.	40 m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
<b>14.</b>	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	➤ Draw-off connection.	-NA-	-NA-	-NA-
	➤ Fire Service Inlet.	-NA-	-NA-	-NA-
	➤ Access to tank.	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Overhead tank capacity.</li> </ul>	10,000 ltrs	Provided	MR
<b>15.</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16.</b>	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>• Lift signage.</li> </ul>	-NA-	-NA-	-NA-
<b>17.</b>	<b>Standby Power Supply</b>	-NA-	-NA-	-NA-
<b>18.</b>	<b>Refuge Area</b>			
	<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-
<b>19.</b>	<b>Fire Control Room.</b>			
	<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-

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	<ul style="list-style-type: none"> <li>• PA system panel.</li> <li>• Battery backup.</li> <li>• Building floor plan.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-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 147 dated 18/03/2021.

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/2017/SZ/905 Dt. 23/06/2017, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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

*Signature*  
18/03/2021

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

ASD - on leave  
F.T. please -

*dy chf/s2*

*[Signature]*

*[Signature]*

*ADO BCP*

As approved, F.T. letter is put up for your signature pl.

*18/03/2021*

*dy chf/s2*

*[Signature]*  
17/7

*M.S. up*