

C-26

**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/ 233

Dated: 18 / 03 / 2021

**FIRE SAFETY CERTIFICATE**

Certified that the **S. D.M. C Model Co-Ed Primary School, Humayun Pur, New Delhi - 110029** comprised of ground plus One upper floor was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/SZ/2016/717 dated 06/05/2016. The said premise was re-inspected by officer concerned of this department on 04/03/2021 in presence of Sh. Inder Mani Mishra (Principal) of the school and observed that old building has been demolished and new building comprised of **ground plus two upper floors** 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 18 / 03 / 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 18 / 03 / 2021 at New Delhi by

  
(Atul Garg)  
Director  
Delhi Fire Service  


Copy to: -

1. The Principal, **S. D.M. C Model Co-Ed Primary School, Humayun Pur, New Delhi - 110029**
2. The Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

**Conditions for the validity of Fire Safety Certificate**

1. 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.
2. All the staff members must know the correct method of operation of firefighting system.
3. This certificate cannot be treated as regularization of unauthorized construction, if any.
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/15

### INSPECTION REPORT

1	Name & Address of the Building	S.D.M.C Model Co-ed Primary School, Humayun Pur, New Delhi -110029.		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Ground plus Two upper floor		
4	Type of Case	Additional /alteration		
5	Details of Previous NOC	F6/DFS/MS/School/SZ/2016/717 Dt. 06/05/2016		
6	Fire Safety Directives Letter No	NBC / UBBL -2016		
7	Date of Inspection	04-03-2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Inder Mani Mishra (Principal)		
10	Year of construction	2018		
11	Applicant letter No.	Gmail ID Dated 02/02/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC/UBBL-2016 Requirement	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	• Road width	6 mtr	Provided	MR
	• Gate width	-NA-	3.40 mtr	-NA-
	• 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.	01 No's	02 Nos	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5 m	1.50 m & 1.20 mtr	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>	01	Provided	MR
	<b>e) Width of corridor</b>	1.50 m	Provided	MR
	<b>f) Door size</b>	1.20 m	Provided	MR
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	-NA-	-NA-	-NA-
	• Upper floors	12 ACPH	Natural Ventilation	MR
5.	<b>Fire Extinguishers.</b>			
	• Total numbers	09 No's	10 Nos	MR
	• Types	ABC	ABC & Co2 Type	MR
	• ISI Marking	ISI mark	Provided	MR
6.	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	01	Provided	MR
	• Length of hose-reel hose.	30 m	Provided	MR
	• Nozzle Diameter	5 mm	Provided	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			



	<ul style="list-style-type: none"> <li>Type of detectors</li> <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-
8.	<b>MOEFA</b>	-NA-	-NA-	-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> <li>Upper floors</li> <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> <li>Number of Hydrant per floor</li> <li>Hose box.</li> </ul>	-NA-	-NA-	-NA-
12.	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	-NA-	-NA-	-NA-
13.	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting / Manual Stopping.</li> <li>Pump house access.</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul>			
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		450 LPM	Provided	MR
		40 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity. <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </li> <li>Overhead tank capacity.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		10,000 ltr	Provided	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	<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.	<b>Standby Power Supply</b>	-NA-	-NA-	-NA-
18.	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> <li>Location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	<b>Fire Control Room.</b>			
	<ul style="list-style-type: none"> <li>Detector system panel.</li> </ul>	-NA-	-NA-	-NA-



N/17

	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	-NA-	-NA-	-NA-

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Further, the School has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 1639 dated 02/04/2019.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

*Handwritten signature*  
5/3/2019

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

*Handwritten signature*  
20/3/19

*Handwritten signature*  
King  
06/03

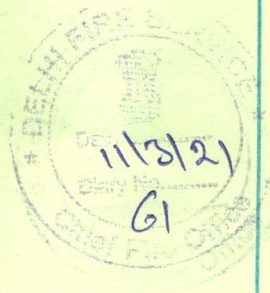
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As approved, f.t. letter is being put up for your signature