

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

No. F.6 DFS/MS/School/2020/SZ /166

Dated: 28/4/2020

**FIRE SAFETY CERTIFICATE**

Certified that the **Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Near Gurudwara, Badarpur, New Delhi** comprised of **Ground + 02 upper floors** Owned/Occupied by Panchsheel Public School was granted FSC by this department vide letter No. F.6/DFS/MS/School/2017/SZ/403 dated 16/03/2017. The premises was re-inspected by officer concerned of this department on 16/03/2020 in the presence of Mrs. Bharti Mehta (Principal) of the school and found that school have deemed complied with the fire prevention and fire safety arrangements in accordance with circular no. 262-362 dated 17.01.2005 issued by Directorate of Education, Govt. of NCT of Delhi and the building/premises is fit for occupancy class "**Educational Building Group-B**" with effect from 28/4/2020 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 28/4/2020 at New Delhi by



(S.S Tuli)

**Dy. Chief Fire Officer**  
**Delhi Fire Service**



Copy to: -

1. The Principal, Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Near Gurudwara, Badarpur, New Delhi
2. Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, 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."

## INSPECTION REPORT

1	Name & Address of the Building	Panchsheel Public School, H- Block, Saurabh Vihar, Jaitpur near Gurudwara, Badarpur, New Delhi-44		
2	Type of Occupancy	Group-B "Educational Building" (School)		
3	Building Comprised of	Ground plus two upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2017/SZ/403 Dated 16/03/2017		
6	Fire Safety Directives Letter No	DOE Circular dated 17/01/2005		
7	Date of Inspection	17/03/2020		
8	Name of the Inspecting Officers	ADO Avtar Singh		
9	Name & Designation of Officers from the building side	Mrs. Bharti Mehta (Principal)		
10	Year of construction	2004 & 2007		
11	Applicant letter No.	Outdoor Diary no 1313 dated 20/01/2020		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular dt 17/01/2005	Provided at Site	Remarks MR/NMR
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>	Accessible -N/A- -N/A-	5 m 5 m -N/A-	MR (old case) -N/A- -N/A-
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ First floors	02 no's	03 no's	MR
	➤ Second floor	-N/A-	-N/A-	-N/A-
	<b>b) Width of Staircase</b>			
	➤ First floors	1.5 m / 0.75 m	1.8 m each	MR
	➤ Second floor	-N/A-	-N/A-	-N/A-
	<b>c) Protection of exits</b>			
	➤ Fire check door	-N/A-	-N/A-	-N/A-
	➤ Pressurization	-N/A-	-N/A-	-N/A-
	<b>d) No. of continuous staircase to terrace</b>	One	Three	MR
	<b>e) Width of corridor</b>	-N/A-	-N/A-	-N/A-
	<b>f) Door size</b>	1 m	1 m	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>	-N/A- -N/A- -N/A- -N/A- -N/A-	-N/A- -N/A- -N/A- -N/A- -N/A-	-N/A- -N/A- -N/A- -N/A- -N/A-
4.	<b>Smoke Management system.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</li> </ul>	-N/A- -N/A-	-N/A- -N/A-	-N/A- -N/A-
5.	<b>Fire Extinguishers.</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul>	ISI marked	12 no's	MR
			ABC-08 / Co <sub>2</sub> - 04	MR
			Provided	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> </ul>	02 nos 30 m	02 nos 30 m	MR MR



	• Nozzle Diameter	5 mm	5 mm	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	-N/A-	-N/A-	-N/A-
	• Location of Main Panel	-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.	<b>MOEFA</b>	-N/A-	-N/A-	-N/A-
9.	<b>Public Address System</b>	-N/A-	-N/A-	-N/A-
10.	<b>Automatic Sprinkler System</b>			
	• 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.	<b>Internal Hydrants.</b>			
	• Size of Riser / Down-comer	-N/A-	100 mm	-N/A-
	• Number of Hydrant per floor	-N/A-	Two	-N/A-
	• Hose box.	-N/A-	Two	-N/A-
12.	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	-N/A-	-N/A-	-N/A-
	• Hose box.	-N/A-	-N/A-	-N/A-
13.	<b>Pumping arrangements.</b>			
	• <b>Ground Level</b>			
	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-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 m	40 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	<b>Captive water storage for firefighting.</b>			
	• 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.	Required	Provided	MR
	• Overhead tank capacity.	5,000 ltrs	5,000 ltrs	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	• Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-
	• Pressurization of lift lobby.	-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-

	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	• Total area	-N/A-	-N/A-	-N/A-
	• Location	-N/A-	-N/A-	-N/A-
19.	Fire Control Room.			
	• Detector System Panel.	-N/A-	-N/A-	-N/A-
	• Flow Switch Panel.	-N/A-	-N/A-	-N/A-
	• PA system Panel.	-N/A-	-N/A-	-N/A-
	• Battery backup	-N/A-	-N/A-	-N/A-
	• Building floor plan	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.			-N/A-

The Fire protection systems provided in the premises were checked / operated 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 17/01/2005, FSC issued vide letter No. F6/DFS/MS/School/2017/SZ/403 dated 16/03/2017 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*Albarn*  
17/03/2020

Signature of the Inspecting Officer

Name : Avtar Singh

Designation: ADO (MR)

DO(SD)

*live*  
18/03

DCFO(SZ)

*what about access to the tank.*



*DO(SD)*

*live*  
28/03

*live*  
20/3

ADO(MR)

*Sir Correction has been made in the inspection report. Resubmitted pl.*