

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

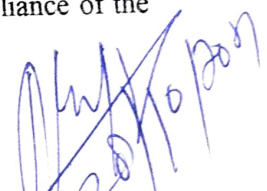
No.F.6 DFS/MS/School/2021/SZ/ 895

Dated: 29/10 / 2021

**FIRE SAFETY CERTIFICATE**

Certified that the **Sarvodaya Kanya Vidyalaya, Rajokri, New Delhi 110038 (ID 1820030)** comprised of One New Block, ground plus Three upper floor was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2021/SZ/175 dated 03/03/2021 for 02 old blocks, G+1 & GF only). The said premises was re-inspected by officer concerned of this department on 23/02/2021 in presence of Sh. Ashok Sharma and found that 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 29/10 / 2021 for a period of **Three years** in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on 29/10 2021 at New Delhi by

  
**(ATUL GARG)  
DIRECTOR**

Copy to: -

1. The Principal, Sarvodaya Kanya Vidyalaya, Rajokri, New Delhi 110038
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. 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	Sarvodaya Kanya Vidyalaya, Rajokri, New Delhi 110038 (ID-1720030)		
2	Type of Occupancy	Educational		
3	Building Comprised of	One Blk, Ground plus Three upper floor (NEW Block)		
4	Type of Case	New case		
5	Details of Previous NOC	F6/DFS/MS/School/2021/SZ/175 dated 03/03/2021 (for 02 old Blocks , G+1 & GF Only)		
6	Fire Safety Directives Letter No	NBC Part IV / UBBL 2016		
7	Date of Inspection	07/10/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Ashok Kumar (Electrical Dep.)		
10	Year of construction	2021		
11	Applicant letter No.	54(SPS School)/PWD Edu. Sub-Divn M1-1(N)/2021-22/111 Dated 27/08/2021		
<b>S. No</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>NBC Part IV / UBBL 2016</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building.</b>			
	• Road width	Required	6 mtr	MR
	• Gate width	Required	6 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
<b>2</b>	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	Required 02	04 No's	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5 mtr	1.50 mtr each	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>	-NA-	-NA-	-NA-
	<b>e) Width of corridor</b>	-NA-	NA	-NA-
	<b>f) Door size</b>	1.2 mtr	Provided with double door	MR
<b>3</b>	<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-
<b>4.</b>	<b>Smoke Management system.</b>			
	• Basement	30a/c per hour	-NA-	-NA-
	• Upper floors	12a/c per hour	-NA-	-NA-
<b>5.</b>	<b>Fire Extinguishers.</b>			
	• Total numbers	Required	20 Nos	MR
	• Types	CO <sup>2</sup> &ABC	CO <sup>2</sup> & ABC	MR
	• ISI Marking	ISI mark	Provided	MR
<b>6.</b>	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	-NA-	-NA-	-NA-
	• Length of hose-reel hose.	-NA-	-NA-	-NA-

	<ul style="list-style-type: none"> <li>Nozzle Diameter</li> </ul>	-NA-	-NA-	-NA-
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>	-	-	-
	<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-	-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> </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>	Required	100 mm	MR
	<ul style="list-style-type: none"> <li>Number of Hydrant per floor</li> </ul>	Required	04	MR
	<ul style="list-style-type: none"> <li>Hose box.</li> </ul>	Required	04	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>➤ Pump house access.</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>	2 x 450 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of pump.</li> </ul>	40	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>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Draw-off connection.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Fire Service Inlet.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>➤ Access to tank.</li> </ul>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Overhead tank capacity.</li> </ul>	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> </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-
17.	<b>Standby Power Supply</b>	Required	Provided	MR
18.	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> </ul>	-NA-	-NA-	-NA-

	• Location	-NA-	-NA-	-NA-
19.	<b>Fire Control Room.</b>			
	• Detector system panel.	-NA-	-NA-	-NA-
	• 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.

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 (3) of the Delhi Fire Service Rules, 2010.

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

*Signature*  
11/10/2017

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

DO (SD)

*Signature*  
11/10/17

*Signature*  
11/10/17

*Signature*  
12/10

*Signature*

*Signature*  
2017

*Signature*  
25/10/2017



*Signature*

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

*Signature*  
23/10/2017

*Signature*  
20/10/2017  
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