



No F 6 / DFS / MS / 2024 / School / WZ / 207

Dated: 18/03/2024

**FIRE SAFETY CERTIFICATE**

Certified that the Sarvodaya Co-ed Vidyalaya (New Building), (ID No. 1310468) located at Prehladpur, Delhi- 110042 comprised of Ground and Three upper floors & 01 MP Hall at Ground Floor owned/occupied by Sarvodaya Co-ed Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of Fire Service on 29.02.2024 in the presence of Smt. Mamta Sehrawat (H.O.S) and found that the building is fit for occupancy class Group B Educational with effect from 18/03/2024 for a period of 03 (Three) years in accordance with the 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 ..18/03/2024..... at New Delhi, by

  
Atul Garg  
Director  
Delhi Fire Service  


Copy to :-

1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.
2. The Principal, Sarvodaya Co-ed Vidyalaya, Prehladpur, Delhi-110042.

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

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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)

**INSPECTION REPORT**

1. Name & address of the building : Sarvodaya Co-ed Vidyalaya (School ID- 1310468) located at , Prehladpur Delhi-110042
2. Type of Occupancy : Educational
3. Building Comprised : Ground + Three Upper Floors & 01 MP Hall at Ground Floor.
4. Type of Case : New Case
5. Details of Previous NOC : Nil
6. Fire Safety directives letter No : NBC Part -IV
7. Date of inspection : 29/02/2024
8. Name of Inspecting Officer : ADO, R.K.Sinha
9. Name and designation of officers  
From the building side : Smt. Mamta Sehrawat (Principal)
10. Year of Construction : 2022-23
11. Applicant's letter No. : E Mail id , Dated-06/02/2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	6.0 m	6.0 m	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	04	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floor	1.5 m in each	Provided	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	04	04	MR
	d. Width of Corridor	1.50 m	Provided	MR
	f. Door Size	1.20 m for class room & 2x2 m for MP Hall	1.20 m in class room & 2 m x 1 & 1.5 m x 2 in MP Hall	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>			
	• Basements	NA	NA	NA
	• Upper floors	Required	Natural Ventilated	MR
5.	<b>Fire Extinguishers</b>			
	• Total numbers	50	114	MR
	• Types	ABC/CO2	ABC-57 & CO2- 57	MR
	• IS marking	Yes	Yes	MR
6.	<b>First-Aid Hose Reels</b>			
	• Total numbers on each floor	05	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	<b>Automatic fire detection and alarming system</b>			
	• Type of detectors	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> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
	<ul style="list-style-type: none"> <li>Hooters' 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>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA
		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
		NA	NA	NA
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level                             <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 out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> </ul> </li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</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
		NA	NA	NA
	<ul style="list-style-type: none"> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	-	-	-
		450 lpm	Provided	MR
		40 m	40 m	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 ltrs	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 Grounding 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>			
	Total Area	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 Plans	NA	NA	NA
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	NA	NA	NA

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The school management had rectified the shortcomings issued vide letter number F6/DFS/MS/School/2023/WZ/551 dated 15/11/2023.

Note: Electric meter and electrical panel are not under the staircase.

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

Dy cfo/wz

ADO (B.W)  
4/3/24

Signature of Inspecting Officer  
Name : Rajeev Kumar Sinha  
Designation : ADO/B.W.

634  
5/3/2024

15/3/2024

cfo clarity width of door in MP hall (ie 216) of I/R)

Naugh  
5/3/2024

634  
6/3/2024  
11/3/2024

Dy cfo/wz

6/3

ADO (B.W) Sir: The dimensions of the MP Hall is 80 feet X 30 feet (measured at the time of inspection) which comes to an area of 245.52 M<sup>2</sup>. As per VBBL 2016. The dimensions of doors having width, 1.5M X 2 Nos. is the minimum requirement.