

E-18

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

No. F.6/DFS/MS/School/2022/SZ/ 50

Dated: 17/01/2022

FIRE SAFETY CERTIFICATE

Certified that **Sarvodaya Vidyalaya Vasant Vihar, New Delhi-110057** comprised of Ground plus one upper floor (03 Blocks) and Ground floor (01 Block) was issued FSC by this department vide letter No. F.6/DFS/MS/School/2019/SZ/20 dated 03/01/2019. The premises was re-inspected by officer concerned by this department on 06/01/2022 in the presence of Mr. Pradeep Kumar (Estate Manger) of the school and observed that the school premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and that the building is fit for occupancy class "**Educational**" Group-B (School) as above with effect from 17/01/2022 for 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 conditions mentioned below.

Issued 17/01/2022 at New Delhi by



**(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (SZ)**

Copy to: -

1. The Principal, Sarvodaya Vidyalaya Vasant Vihar, New Delhi-110057 (ID-1720024)
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. Basement shall be used strictly in accordance with provisions of BBL-1983.
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
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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

INSPECTION REPORT

1	Name & Address of the Building	Sarvodaya Vidyalaya Vasant Vihar, New Delhi-110057 (ID-1720024)		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground Plus one upper floor (03 Blocks) & Ground floor only (01 Block)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2019/SZ/20 dated 03/01/2019		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	06/01/2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Pradeep Kumar (Estate Manger)		
10	Year of construction	1987 & 2015		
11	Applicant letter No.	Outdoor diary No 5061 dated 08/12/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	As Per Old NOC	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Required	9 mtr	MR
		Required	6 mtr	-N/A-
		-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits			
	a) Number of Staircase			
	➤ Upper floors	Block-01=01 No Block-02=02 Nos Block-03=03 Nos	Block-01=01 No Block-02=02 Nos Block-03=03 Nos	MR MR MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floors	1.5 m/0.75m	Block-01=1.45m Block-02=1.45m each Block-03=1.80m x 2 & 1.70m	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	c) Protection of exits			
	➤ Fire check door	-N/A-	-N/A-	-N/A-
	➤ Pressurization	-N/A-	-N/A-	-N/A-
	d) No. of continuous staircase to terrace	Required	Provided	MR
	e) Width of corridor	1.50 m	Provided	MR
	f) Door size	1 mtr	Provided	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door. • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire dampers. 	-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	Smoke Management system.			
	<ul style="list-style-type: none"> • Basement • Upper floors 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
5	Fire Extinguishers.			
	<ul style="list-style-type: none"> • Total numbers • Types • ISI Marking 	40 nos	49 nos	MR
		ABC / CO ₂	ABC, CO ₂ &, DCP	MR
		ISI marked	Provided	MR
6	First Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
7	Automatic fire detection & alarming system			

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	<ul style="list-style-type: none"> • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's location 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
8.	MOEFA	-N/A-	-N/A-	-N/A-
9.	Public Address System	-N/A-	-N/A-	-N/A-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement • Upper floors • Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> • Size of Riser/Down-comer • Number of Hydrant per floor • Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants. • Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> • Ground Level 			
	➤ 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-
	<ul style="list-style-type: none"> • Terrace Level 			
	➤ Discharge of pump.	-N/A-	-N/A-	-N/A-
	➤ Head of pump.	-N/A-	-N/A-	-N/A-
	➤ Power supply.	-N/A-	-N/A-	-N/A-
	➤ Auto starting of pump.	-N/A-	-N/A-	-N/A-
14.	Captive water storage for Fire Fighting.			
	<ul style="list-style-type: none"> • 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.	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> • Overhead tank capacity. 	-N/A-	-N/A-	-N/A-
15.	Exit Signage.	Required	Provided	MR
16.	Provisions of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of lift shaft. • Pressurization of lift lobby. • Communication in lift car. • Fireman's switch. • Lift signage. 	-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-
17.	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	<ul style="list-style-type: none"> • Total area • Location 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
19.	Fire Control Room.			

-N/A-
-N/A-
-N/A-
-N/A-
-N/A-
-N/A-

• 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 system provided in the building were randomly checked and found functional at the time of inspection.

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 F.6/DFS/MS/School/2019/SZ/20 dated 03/01/2019, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature
16/11/2022

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

DO (SD)

21/11/2021
Dfsc/SZ
F.F.
[Signature]

~~A DO BCP~~

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

1/16
14/1/2022

Dfsc/SZ
[Signature]

on 5, 11/1