

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


No. F.6/DFS/MS/School/2021/SZ/ 251

Dated: 26/03/2021

FIRE SAFETY CERTIFICATE

Certified that **Sri Sathya Sai Vidya Vihar, located at Block-A, Kalkaji Extension Area, New Delhi Delhi-110019**, comprised of Basement, Ground + Two Upper Floors was issued FSC by this department vide letter No. F6/MS/DFS/School/2017/SZ/1309 Dated 30-08-2017. The said premise was re-inspected by officer concerned of this department on 17/03/2021 in presence of Ms Rekha Agrawal (Principal) of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular 262 to 362 dated 17/01/2005 issued by Director of Education, Govt. of NCT of Delhi and the building is fit for occupancy class "**Educational Building Group – B**" with effect from 26/03/2021 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 26/03/2021 at New Delhi by


(Sunil Chawdhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

1. The Principal, Sri Sathya Sai Vidya Vihar, at Block-A, Kalkaji Extension Area, New Delhi-19
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. All the staff members must know the correct method of operation of fire fighting 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
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	Sri Sathya Sai Vidya Vihar, Block- A, Kalkaji Extension, Area, New Delhi-110019		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground + 02 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/MS/DFS/School/2017/SZ/1309 Dated 30-08-2017		
6	Fire Safety Directives Letter No	DOE Circular dated 17/01/2005		
7	Date of Inspection	17/03/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Ms Rekha Agrawal (Principal)		
10	Year of construction	1986		
11	Applicant letter No.	Gmail dated 18/02/2021		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1.	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	Required	2.25 m, 3.80 m, 3.80 m & 3.80m	MR
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	Provided 02 Nos & 4 SC for hall	MR
	➤ Basement floor	02 Nos	Provided 02	MR
	b) Width of Staircase			
	➤ Upper floors	Required	1.40m x 2, 1.43m x 2, & 0.95m x 2	MR (old case)
	➤ Basement floor	Required	1.43m, & 1.02 m	MR (old case)
	c) Protection of exits			
	➤ Fire check door	-NA-	Provided	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	One provided	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1m	Provided	MR
3.	Compartmentation.			
	• 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.	Smoke Management system.			
	• Basement	30 ACPH	Exhaust fan provided	MR
	• Upper floors	-NA-	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	16 Nos	MR
	• Types	ABC / CO2	ABC & CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

Nr 12

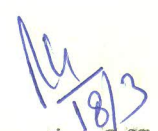
7.	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided ✓	MR
9.	Public Address System	Required	Provided ✓	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided ✓	MR
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	Required	100 mm	MR
	• Number of Hydrant per floor	Required	01	MR
	• Hose box.	Required	01	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	-NA-	02	-NA-
	• Hose box.	-NA-	02	-NA-
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	➤ Number of main pumps.	-NA-	-NA-	-NA-
	➤ Jockey Pump output.	-NA-	-NA-	-NA-
	➤ Jockey Pump head.	-NA-	-NA-	-NA-
	➤ Standby Pump output.	-NA-	-NA-	-NA-
	➤ Standby Pump head.	-NA-	-NA-	-NA-
	➤ Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	➤ Pump house access.	-NA-	-NA-	-NA-
	• Terrace Level			
	➤ Discharge of pump.	900 & 180 LPM	Provided	MR
	➤ Head of pump.	40 m ✓	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	• Underground tank capacity.	-NA-	-NA-	-NA-
	➤ Draw-off connection.	-NA-	-NA-	-NA-
	➤ Fire Service Inlet.	-NA-	-NA-	-NA-
	➤ Access to tank.	-NA-	-NA-	-NA-
	• Overhead tank capacity.	20,000 Ltr ✓	20,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided (Gen Set)	MR
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			

	<ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. • Battery backup. • Building floor plan. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.		ABC type fire extinguishers provided near elect panel	MR

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/MS/DFS/School/2017/SZ/1309 Dated 30-08-2017, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.


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

DO (SD)

DO (SD)
18/03


DO (SD)

F.T. please.

~~(B.P.)~~

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

18/3

DO (SD) 

M.S. All