

C-23

**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/ 07

Dated: 04 / 01 / 2021

FIRE SAFETY CERTIFICATE

Certified that **Sukhodaya Model School**, located at L-101, Old Rangpuri Road, Mahipalpur Extn., New Delhi- 110037 comprised of Ground plus two upper floor but school running at ground plus one upper floor owned/ occupied by Shri Sankitan Bhawan Trust was issued Fire Safety Certificate by this department vide letter No. F6/MS/DFS/School/2018/SZ/1053 Dated 14-05-2018 for ground plus one upper floor only. The said premise was re-inspected by officer concerned of this department on 10/12/2021 in presence of Sh. Narender Singh Jakhar (A.O) 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 No 262-362 dated 17/01/2005 issued by Director of Education, Govt. of NCT of Delhi and that the building is fit for occupancy class "Educational Building Group – B" with effect from 04 / 01 / 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 on 04/01/2021 at New Delhi by


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

Copy to: -

1. The Principal, **Sukhodaya Model School**, located at L-101, Old Rangpuri Road, Mahipalpur Extn., New Delhi- 110037
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

Conditions for the validity of Fire Safety Certificate

1. 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.
2. All the staff members must know the correct method of operation of firefighting system.
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
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."

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INSPECTION REPORT

1	Name & Address of the Building	Sukhodaya Model School, L-101, Old Rangpuri Road, Mahipalpur Extn., New Delhi- 110037		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Ground + two upper floor but school running at Ground plus one upper floor only		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/MS/DFS/School/2018/SZ/1053 Dated 14-05-2018 (G+1)		
6	Fire Safety Directives Letter No	DOE Circular 17/01/2005		
7	Date of Inspection	10/12/2021		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Sh. Narender Singh Jakhar (A.O)		
10	Year of construction	1998 + 2005		
11	Applicant letter No.	Gmail dated 11/11/2021		
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	-NA-	-NA-	-NA-
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	03 Provided	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	b) Width of Staircase			
	➤ Upper floors	1.5 m /0.75 m	1.16 m, 1.13 m & 0.90 m	MR (old case)
	➤ Basement floor	-NA-	-NA-	-NA-
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	01 No	MR
	e) Width of corridor	-NA-	1.50 mtr	-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	-NA-	-NA-
	• Upper floors	12 ACPH	NA	NA
5.	Fire Extinguishers.			
	• Total numbers	Required	14 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 no	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5 mm	Provided	MR

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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	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	NA	-NA-	NA
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-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.	450 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.	2500 ltr	Provided	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	-NA-	-NA-	-NA-
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

N/A

19.	Fire Control Room.			
	• 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.	Special Fire Protection System for the Protection of special Risk, if any.			

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/2018/SZ/1053 Dated 14-05-2018 for ground plus one upper floor, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

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

~~DO (SD)~~

[Handwritten Signature]
29/12/21

~~DeFO (SZ)~~

[Handwritten Signature]
30/12

~~ADO (BCP)~~

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

[Handwritten Signature]
31/12

[Handwritten Signature]
31/12

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M.S. *[Handwritten Signature]*