C-27

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

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

Dated: 28/1 / 2022

FIRE SAFETY CERTIFICATE

Certified that SDMC Model Boys School No. 1, located at Tughlakabad Extension No (II) New Delhi -110019 Comprised of ground plus two upper floors was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/2724 Dt. 17/12/2018. The said premises was re-inspected by officer concerned of this department on 17/01/2022 in presence of Nadra Begum (Principal) 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 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 Building Group - B" with effect from 28/1/2022 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/ 2022 at New Delhi by

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

Copy to: -

- to:
 The Principal, SDMC Model Boys School No. 1, at Tughlakabad Extension No (II) New Delhi -110019
- 2. The Director of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 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. All the staff members must know the correct method of operation of firefighting 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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

		ON REPORT			
1	Name & Address of the Building	SDMC Model Boys School No. 1 located at			
		nsion No (II) New Dell	ni -110019.		
2	Type of Occupancy	Educational, Group-B (School)			
3	Building Comprised of	Ground plus Two upper floor			
4	Type of Case	Renewal			
5	Details of Previous NOC		ol/2018/SZ/2724 Dt. 17	/12/2018	
6	Fire Safety Directives Letter No	DOE Circular 01/0	03/2011		
7	Date of Inspection	17-01-2022			
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)			
9	Name & Designation of Officers	Nadra Begum (Principal)			
10	from the building side	2007			
10	Year of construction	2007			
11	Applicant letter No.	Outdoor diary no 5610 Dated 03/01/2022			
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC Requirement	Provided at Site	Remarks MR/NMR	
1	Access to Building.	-			
	Road width	6 mtr	Provided	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.	Required 03 Nos	04 Nos	MR	
	➢ Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase				
	Upper floors	1.5 / 0.75 m	1.30 m each	MR	
	➢ 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	02 Nos	Provided	MR	
	e) Width of corridor	1.50 m	Provided	MR	
	f) Door size	1.0 m	1.10 m 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	-NA-	-NA-	-NA-	
	Upper floors	-NA-	-NA-	-NA-	
5.	Fire Extinguishers.				
	Total numbers	10 No's	Provided	MR	
	Types	ABC / Co2	ABC Type	MR	
	ISI Marking	ISI mark	Provided	MR	
6.	First Aid Hose Reels.				
	Total numbers on each floor.	04 nos	Provided	MR	
	Length of hose-reel hose.	30m	Provided	MR	
	Nozzle Diameter	5mm	Provided	MR	
7	Automatic fire detection & alarming system.			14114	
	Type of detectors	-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-
12	Hose box.	-NA-	-NA-	-NA-
12,	Yard Hydrants.			•
	 Total number of hydrants. 	-NA-	-NA-	-NA-
12	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.Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump output.Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	> Pump house access.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	450 LPM	900 LPM x 2	MR
	Head of pump.	40 m	40 m each	MR
	Power supply.Auto starting of pump.	Required	Provided	MR
14.		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. Access to tank	-NA-	-NA-	-NA-
	STEEPER IN MILL	-NA-	-NA-	-NA-
15.	Overhead tank capacity. F-i4 Simple	10,000 ltrs	Provided	MR
16.	Exit Signage.	Required	Provided	MR
10.	Provision of Lifts.			
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	Pressurization of lift lobby.	-NA-	-NA-	-NA-
1	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		- 14.4	-1VA-
	 Total area 	-NA-	-NA-	NT A
	 Location 	-NA-		-NA-
	Fire Control Room.	11/1	-NA-	-NA-
19.		1		
19.		NTA T		
19.	Detector system panel. Flow switch panel.	-NA- -NA-	-NA-	-NA-

	PA system panel.	-NA-	-NA-	-NA-
	Battery backup.Building floor plan.	-NA-	-NA- -NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

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 safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/2724 Dt. 17/12/2018, 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)

approved, F.T. Fetter et pritip for signature Pl

Dy cols