C-22

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

No. F.6/DFS/MS/School/2021/SZ/ 698

Dated: 2 /9 / 2021

FIRE SAFETY CERTIFICATE

Certified that Sahoday Sr. Sec. School C-1 Safdarjung Development Area, New Delhi-110016 comprised of Ground + Two Upper Floors, was issued FSC by this department vide letter no. F6/DFS/MS/School/2018/SZ/1721 Dated 24-07-2018. The said premise was re-inspected by officer concerned of this department on 25/08/2021 in presence of FR. James Peter Raj (Manager) 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 the building is fit for occupancy class "Educational Building Group – B" with effect from 2 / 9 / 2021 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 _____/ 2021 at New Delhi by

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

Copy to: -

- 1. The Principal, Sahoday Sr. Sec. School C-1 Safdarjung Development Area, New Delhi 16
- 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."

1	INSPECTION	ON REPORT			
1	Name & Address of the Building		Sahoday Sr. Sec. School C-1 Safdarjung		
		Development Area, New Delhi-110016			
2	Type of Occupancy	Educational, Group-B (School)			
3	Building Comprised of	Ground + 02 upper floors.			
4	Type of Case	Renewal			
5	Details of Previous NOC	F6/DFS/ MS /School/2018/SZ/1721 Dated 24-07-2018			
7	Fire Safety Directives Letter No		o.262-362 dated 17-01-	2005	
8	Date of Inspection Name of the Inspecting Officers	25/08/2021			
9	Name & Designation of Officers	Sh. Rajesh Kumar ADO (BCP)			
	from the building side	FR. James Peter Raj (Manager)			
10	Year of construction	1976			
11	Applicant letter No.	Gmail dated 15/06/2021			
S. No.	Minimum standards on Fire Prevention			Remarks	
	and Fire Safety U/R 33	requirements	110vided at Site	MR/NMR	
1.	Access to Building.			THE THE PERSON NAMED IN COLUMN	
	Road width	Required	9 mtr	MR	
	Gate width	Required	4.5 mtr	MR	
	Width of internal road	-NA-	-NA-	-NA-	
2.	Number, width, type & arrangement of ex	The supplies	147.	-11/2-	
	a) Number of Staircase				
	Upper floors.	04 Nos	Provided 04	MR	
	Basement floor.	-NA-	-NA-	-NA-	
	b) Width of Staircase	1472	-14/7-	-1VA-	
	Upper floors	1.5m	1.40m each	MR (old case)	
	Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits		TASK	-14/1-	
	Fire check door	-NA-	-NA-	-NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	01 No	Provided 02 nos	MR	
	e) Width of corridor	1.5m	Provided	MR	
2	f) Door size	1m	Provided	MR	
3.	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	Sealing of electrical shafts. Fire retire a fire of the Column and the Colu	-NA-	-NA-	-NA-	
	• Fire rating of shaft door.	-NA-	-NA-	-NA-	
and the state of t	Water curtain Fire dampers	-NA-	-NA-	-NA-	
4.	• Fire dampers. Smoke Management system.	-NA-	-NA-	-NA-	
To	Basement	20 ACDIT	77.1	· ·	
		30 ACPH	-NA-	-NA-	
5.	• Upper floors	12 ACPH	-NA-	-NA-	
٥.	Fire Extinguishers.	25			
Project Assess	Total numbers	25nos	30 Nos	MR	
and the second	• Types	Required		TATE	
	ISI Marking	ABC / CO2	ABC & W.CO2	MR	
		ISI marked	Provided	MR	
6.	First Aid Hose Reels.			Lancard Control of the Control of th	
	 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.			LILLY	

	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. N	MOEFA	-NA-	Provided	-NA-
9. P	Public Address System	-NA-	Provided	-NA-
	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	 Upper floors 	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11. I	nternal Hydrants.		A	
	Size of Riser/Down-comer	-NA-	100 mm	-NA-
	Number of Hydrant per floor	-NA-	02	-NA-
	Hose box.	-NA-	02	-NA-
12. Y	Yard Hydrants.	2112		
1.44.	Total number of hydrants.	-NA-	-NA-	-NA-
na n	Hose box.	-NA-	-NA-	-NA-
13. I	Pumping arrangements.	1 11 %	1.17.1	. 77. 8
10. I	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-
de communicación de com	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	450 LPM	450LPM&180LPM	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.	10,000 Ltr	10,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
	Provision of Lifts.			
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
video-production of the contraction of the contract	Communication in lift car.	-NA-	-NA-	-NA-
and an analysis	• Fireman's switch.	-NA-	-NA-	-NA-
and the section of th	 Lift signage. 	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	Provided	-NA-
	Refuge Area	-11/7-	TTOVIGGG	-T 4\(\text{T}_n \)
10.	Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.		3.7.4	* T A
	 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.			-NA-

The fire protection systems provided in the building / 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/DFS/MS/School/2018/SZ/1721 Dated 24-07-2018, 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)

As approved, F.T. settle is Signature P.I.