

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

No. F6/DFS/MS/2022/School/ 1175

Dated: 21/10/2022

FIRE SAFETY CERTIFICATE

Issued on ... 21/10/2022... at New Delhi by.

(Dharampal Bhardwaj) Dy. Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi -110054.
- 2. The President, St. Model Public School located at I-21, Mahendra Park, Near Adarsh Nagar, Delhi-110033.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of firefighting system.
- 5. 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 http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms.
- 6. 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
- 7. "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".

INSPECTION REPORT

Same & address of the building Type of Occupancy

St. Model Public School at I-21. Mahendra Park, Near Adarsh Nagar. Delhi-33

Composition of building

Ground & 03 Upper floors only

Type of Case

Renewal

Details of previous NOC

F6 DFS MS School 2019 2154 Dated 15 11 2019

Fire Safety directives letter No 6.

Date of inspection

14 10 2022

Name of the Inspecting Officers 8

ADO (RN)

Name and designation of officers 9. from the building side

Sh Harvinder Singh (President)

10. Year of Construction

. 1980

11. Applicant's letter No

· Letter No. Nil & DFS Dairy No 6685 Dated- 12 10 2022

,	Minimum Standards on fire prevention and fire safety U/R 33	Director of Educati Circular 01.03.201 Requirements	on Provided at site	Remarks MR/NMR		
1	Access to building	requirements	Requirements			
	Road width					
	Gate width	Accessible	Accessible	MR		
	Width of internal road	Accessible	Accessible	MR		
2	Number, Width, Type & Arrangement of Exit	NΛ	NA	NA		
	a. Number of staircases					
	 Upper Floors 	01	02	MR		
	Basements	NΛ				
	b. Width of staircases	1177	NA	NΛ		
	 Upper Floors 	1 50m	1.50m &1m	MR		
	• Basements	NΛ	NA	NA		
	c. Protection of exits					
	Fire check door	NΛ	NΛ	NΛ		
	 Pressurization 	NΛ	NΛ	NA		
	d. No. of continuous staircases to terrace	NA	NA	NΛ		
	e. Width of Corridor	NA	NA	NA		
	f. Door Size	l m	1 m	MD		
3	Compartmentation.					
	Fire check door	NA				
			NA	NA		
	• Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NΛ	NΛ	NA		
	Water Curtain Fire Dampers	NΛ	NΛ	NΛ		
	The Dampers	NΛ	NΛ	NΛ		
	Smoke Management System.					
	Basements	12 a/c per hour	NΛ	NΛ		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
	Fire Extinguishers					
	Total numbers	05nos	06nos	MR		



				44			
	• Types	ABC/CO2	ABC —06	MR			
	ISI marking	ISI Marked	Yes	MR			
I	First-Aid Hose Reels.						
	Total numbers on each floor	01	01	MR			
	 Length of hose reel hose 	30m	30m	MR			
	Nozzle diameter	5mm	5mm	MR			
	Automatic fire detection and 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	NΛ	NΛ			
	 Hooters' Location 	NA	NA	NΛ			
	MOEFA	NΛ	NΛ	NΛ			
	Public Address System.	NΛ	NΛ	NΑ			
	·	1373	13/1	IN/A			
	Automatic Sprinkler System.						
	Basement	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	Sprinkler above false ceiling	NΛ	NA	NA			
	Internal Hydrants						
	Size of riser/down-comerNumber of hydrants per floor	NA	NA	NA			
	Hose Box	NA NA	NA	NA			
2	Yard Hydrants.	N/X	NA	NA			
	Total number of hydrants	NΛ	NΛ	NΛ			
	Hose Box	NΛ	NA	NA			
3	Pumping Arrangements.						
	Ground Level	N/A	N/A	N/A			
	> Discharge of main Pump	N/A	N/A	N/A			
	> Head of Main pump	N/A	N/A	NΛ			
	Number of main pumps	N/Λ	N/A	NΑ			
	Jockey Pump out put Jockey pump head	N/Λ	N/A	NΑ			
	Standby Pump out put	N/Λ	NΛ	NΑ			
	Standby Pump Head						
	 Auto Starting/ Manual stopping 	NΛ	NΛ	NΛ			
	Pump House Access	NΛ	NΛ	\ \ \			
	Terrace level						
	Discharge of pump	450 LPM	450 LPM	MR			
	Head of the pumpPower Supply	40m	40m	MR			
	Power SupplyAuto Starting of pump	Required	Provided	MR			
	- Auto starting of pump	N/A	NA				



MR	Captive Water Storage for fire fighting.	
N	 Underground tank capacity 	NΛ
	Draw off connection	

	 Underground tank capacity 	NA	NΛ	NΛ		
	> Draw-off connection	NΛ	NΛ	NΛ		
	Fire service inlet	NA	NΛ	NΛ		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	10,000 LTR	Provided	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N'A		
	Communication In lift Car	N·A	NA	NΛ		
	Fireman's Grounding Switch	N·Λ	N·Λ	N'A		
	Lift Signage	NΛ	NΛ	NΛ		
17	Standby power supply	N/A	N/Λ	NΛ		
18	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector System Panel	N/Λ	N/Λ	NA		
	Flow Switch Panel	N/Λ	NΛ	NΛ		
	PA System Panel	N/Λ	N/A	NΑ		
	Batter backup	N/A	N/A	N A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any	NA	NΑ	\ A		

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 2154 dated 15.11.2019.

Signature of the Inspecting Officer Name -C L Meena

Designation:- ADO/RN

As approved F.T. letter is Putup For your singuature Pl.