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

No F 6 / DFS / MS / 2022 /School/WZ/ 114

Dated 03 02 2022

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed Sr. Sec. School (New Block) located at Mukhmail Pur, Delhi-110036 comprised of Ground+Three upper floors owned/occupied by Govt. Co-ed Sr. Sec. School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of Fire Service on 17.01.2022 in the presence of Sh. Sanjay Chauhan and found that the building is fit for occupancy class Group B Educational with effect from 03 | D2 | 2022 for a period of 03 (Three) years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ..03. 02. 2022 at New Delhi by

Director Delhi Fire Service

SILR

Copy to:-

- 1. The Director, Education, Government of NCT of Delhi. Old Sect. Delhi-110054
- 2. Principal, Govt. Co-ed Sr. Sec. School, Mukhmail Pur, Delhi-110036.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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**
- 8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

INSPECTION REPORT

1. Name & address of the building: Govt. Co-ed Sr. Sec. School (New Building) located at Mukhmail Pur,

Delhi-110036

2. Type of Occupancy : Educational

3. Building Comprised : Ground + Three Upper Floors (03 Blocks interconnected)

4. Type of Case : New Case 5. Details of Previous NOC : Nil

6. Fire Safety directives letter No : NBC Part-IV
7. Date of inspection : 17/01/2022
8. Name of Inspecting Officer : ADO, R.K.Sinha

9. Name and designation of officers

From the building side : Sh. Sanjay Chauhan

10. Year of Construction : 2021

11. Applicant's letter No. : E Mail ID, Dated-13/01/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR				
	Access to building							
	Road width	6.0 m	6.0 m	MR				
	Gate width	4.5 m	4.5 m	MR				
	Width of internal road	NA	· NA	NA				
•	Number, Width, Type & Arrangement of Exits							
	a. Number of staircases							
	Upper Floors	03	03	MR				
	Basements b. Width of staircases	NA	NA	NA				
	• Upper Floor	1.50 m each	1.70 m each	MR				
		NA	NA	NA				
	Basements	NA	NA	NA:				
	c. Protection of exits	NA	NA	NA				
		NA	NA	NA				
	Fire check door Pressurization	NA	NA	NA				
	d. No. of continuous staircases to	NA	NA	NA				
	terrace	02	03	MR				
	e. Width of Corridor	1.50 m	1.70 m	MR				
	f. Door Size	1.20 m	1.20 m (Double Door)	MR				
	Compartmentation							
	Fire check door	NA	NA	NA				
	• Scaling of electrical shafts	NΛ	NA	NA				
	Fire Rating of shaft door Water Curtain	NA	NA	NA				
	water Curtain	NΛ	NA					
	Fire Dampers	NA	NA NA	NA NA				
	Smoke Management System	1112	IVA	I. INA				
	Basements	30 a/c per hour	NA NA	NA				

	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5.	Fire Extinguishers					
	Total numbers	25	40	140		
	• Types	ABC/CO2	ABC/Co2	MR		
	IS marking	Yes	Yes	MR MR		
6.	First-Aid Hose Reels					
	 Total numbers on each floor 	04 Nos.	04 Nos.	MR		
	 Length of hose reel hose 	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
				IVIK		
7.	Automatic fire detection and alarming system					
	• Type of detectors	NA	NA	· NA		
	Location of Main Panel Location of B.	NA	NA	NA		
	 Location of Repeater Panel Alternate source of power 	NA	NA	NA		
		NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8.	MOEFA	NA	NA	NA		
9.	Public Address System	NA NA	NA NA	NA NA		
10.	Automatic Sprinkler System					
	Basement	NA	NA	NA		
	Ground Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11.	Internal Hydrants					
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants 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→ Jockey Pump out put	NA	NA	NA		
	> Jockey pump head	NA	NA	NA		
	> Standby Pump out put	NA	NA NA	NA		
	➤ Standby Pump Head	NA NA		NA		
			NA NA	-		
	Auto Starting/Manual Stopping	NΛ	NA	NΛ		
		NA	NΛ	NA		

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	> Pump House Access	NΛ	NΛ	NA			
	Terrace level	450 lam	45012	MR			
	Terrace level Discharge of pump	450 lpm	450 lpm×2				
	Head of the pump	40 m	40 m	MR			
	Power Supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	NA	NΛ	NA			
	Draw-off connection	NA	NA	NA			
	Fire service inlet	NA	NΛ	NA			
	> Access to tank	NA NA	NA	NA			
	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR			
15.		Required	Provided	MR			
	Exit Signage.		1				
16.	Provision of Lifts.						
0.	Pressurization of Lift Shaft	NA	NA	NA			
	Pressurization of Lift lobby						
	Communication In lift Car	NA	NA	NA			
	Fireman's Grounding Switch	NΛ	NA	NA			
		NΛ	NA	NA			
	Lift Signage	NΛ	NA	NA			
7.	Croth-	NA	NA	NA			
1.	Standby power supply						
8.	Refuge Area.						
	Total Area	NΛ	NA	NA			
	FOCATION	NA	NA	NA			
9.	Fire Control Room						
	Detector System Panel	NA	NA ·	NA			
	Flow Switch Panel	NA	NA	NA			
	PA System Panel	NA					
	Battery backup		NA	NA			
	рансту васкир	NA	NA	NA			
	Building Floor Plans	NA	NA	NA			
0.	Special Fire Protection System for Protection of special Risks, if any:	NΛ	NΛ	NA			

The fire protection systems provided in the building were tested, checked and found

functional at the time of inspection.

Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures required under rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

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27/11/2022

Signature of Inspecting Officer

Name: Rajeev Kumar Sinha

Designation: ADO/B.W.

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Abrector (Drs) My 1707

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