



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



No. F6/DFS/MS/2024/School/ 529

# Dated: 14 / 06/2024

### **FIRE SAFETY CERTIFICATE**

Issued on 14 06 2024 at New Delhi

AtulGarg)
Director

Ph:-011-23414000

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 110054.

2. The Principal, Govt. Girls/Boys Senior Secondary School (I.D No.1309257/58) located at Jahangirpuri, E-Block, 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. 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 <a href="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.

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".

#### **INSPECTION REPORT**

1. Name & address of the building

: Govt. Boys Secondary School, E-Block, Jahangirpuri, Delhi-110033.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Composition of building : 03New blocks interconnected, Ground & 03 upper floors each

5. Details of previous NOC

: F6/DFS/MS/2021/595 Dated: 10.08.2021

6. Fire Safety directives letter No : NBC Part-4

Date of inspection 7.

: 06.06.2024

Name of the Inspecting Officers

: ADO (RN)

9. Name and designation of officers

from the building side

: Mrs. Puncet Kaur (Vice-Principal)

10. Year of Construction

: 2021

Online F-Mail I D dated: 04.06.2024

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR			
	Access to building						
	Road width	06m	06m	MR			
	• Gate width	06m	6.20m	MR			
	Width of internal road	NΛ	NA	NA			
	Number, Width, Type & Arrangement of Exits						
	a Number of staircases						
	• Upper Floors	04	05	MR			
	Basements	NA	NA NA	NA			
	b. Wigth of staircases	1.50m	1.60m each	MR			
	Upper Floors	NA	NA	NA			
	• Basements	A Chille III Control					
	c. Protection of exits	NA	NA	NA			
	Fire check door	NA	NA	NA			
	Pressurization	02	05	MR			
	d. No. of continuous staircases to terrace	92/-52	1.60m	MR			
	e. Wid h of Corridor	1.5m	1.20m double door	MR			
	f. Door Size	1.2011	1.20m dodote door				
	Compartmentation.	Compartmentation.					
	Fire check door	NA	NA NA	NA			
	Sealing of electrical shafts	NA					
	Fire Rating of shaft door	NA	NA	NA			
	Water Curtain	NΛ	NA	NA			
	Fire Dampers	NA	NA	NA			
	Smoke Management System.	principal sec	transfer de	N/A			
	Basements	NA	NA	NA			
	Upper floors	Required	Natural Ventilation	MR			
	Fire Extinguishers			h <sub>1</sub>			
	Total numbers	28nos	102nos	MR			
	• Types	ABC/Co2	ABC-51/ Co2-51	MR			
	ISI marking	ISI Marked	Provided	MR			
	First-Aid Hose Reels						

	Total numbers on each floor	% 66 each floor	. Provided	MR	
	Length of hose reel hose	30m	30m	MR MR	
	Nozzle diameter				
7	Automatic fire detection and alarming system	5mm	5mm	MR	
	Type of detectors	NA NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NΛ	
	Alternate source of power	NA ~	NA NA	NA	
	Hooters' Location	NA	NA	NA	
	MOEFA	NA NA	NA NA	NA NA	
-	Public Address System.	NA NA	NA .		
	47				
0	Automatic Sprinkler System.				
	Basement	NA NA	NA NA	NA NA	
	Upper Floor	NA NA	NA NA	NA	
	Sprinkler above false ceiling		Same Off.		
1 1	nternal Hydrants				
	Size of riser/down-comer	NA NA	NA	NA NA	
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	NA	NA	NA NA	
	V	NA	NA	NA	
2	Yard Hydrants.				
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
P	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	N/A	450 LPM	N/A	
	➢ Head of Main pump	N/A	40m	N/A	
-   -	Number of main pumps	N/A	01	N/A	
	Jockey Pump out put	NA NA	NA	NA	
	Jockey pump head		450 LPM	NA NA	
	Standby Pump out put	NA			
	Standby Pump Head	N/A	40m	N/A	
	Auto Starting/ Manual stopping	N/A	Provided	N/A	
	> Pump House Access	N/A	Provided	N/A	
	Terrace level	450 LPM	02 nos. of 450 LPM	MR	
	Discharge of pump	21-90-1		M	
	➢ Head of the pump	40m	40m	MR	
	Power Supply	Required	Provided	MR	
	➤ Auto Starting of pump	Required	Provided	MR	
Cap	otive Water Storage for fire fighting	×.	- Helling of the		
	Underground tank capacity	NA	100000 LTR	NA	
	> Draw-off connection	NA	NA	NA	
	> Fire service inlet	NA	NA	NA	
	Access to tank	NA NA	NA NA	NA	
	766				
	Overhead Tank capacity	10,000 LTR each	10,000 LTR. each Block	MR	
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     Fireman's Grounding Switch     Lift Signage	N/A	N/A	N/A		
		N/A	N/A	N/A		
	1 -	Lift Signage	N/A	N/A	N/A	
17	Stand	y power supply	N/A	N/A	N/A	
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/A	N/A	N/A	
		Flow Switch Panel	N/A	N/A	N/A	
		PA System Panel	N/A	N/A	N/A	
	Batter backup	N/A	N/A	N/A		
	1	Building Floor Plans	N/A	N/A	N/A	
)	Special F	ire Protection Systems for of special Risks, if any:	N/A	N/A	N/A	

The fire protection systems provided in the building were tested/ checked randomly and found in 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 NBC Part 4, the FSC issued vide letter of even no. F6/DFS/MS/2021/595 Dated: 10.08.2021 renewal under rule 37 of the Delhi Fire Service Rules, 2010.

Signature of the Inspecting

Name:-C.L. Meena Designation:- ADO/RN

Dy. Chief Fire Officer (WZ)

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