

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No. F.6/DFS/MS/School/2024/SZ/ 980

Dated: 07 10 2024

## **FIRE SAFETY CERTIFICATE**

Certified that the building of Govt. Girls Sr. Sec. School located at Goela Khurd, New Delhi- 110071, comprised of two blocks namely New block (Ground plus three upper floors) & Old block (Ground plus one upper floor), was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/1041 dt. 21.12.2021 (for new blk) & F.6/DFS/MS/School/2020/SZ/476 dt. 05.11.2020 (for old blk). The School building was reinspected by the officer concerned of this department on dated 24.09.2024 in the presence of Mrs. Neha Jain (HOS) and found that School building have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. 07/10/2024 for a period of three years in accordance with 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 printed as below.

Issued on 07 10 2024 at New Delhi by.

Director
Delhi Fire Service

Copy to: -

1. The HOS, Govt. Girls Sr. Sec. School located at Goela Khurd, New Delhi- 110071.

Director of Education, GNCT of NCT of Delhi, Old Secretariat, New Delhi- 110054.

## Conditions for the validity of fire safety certificate: -

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of

occupants in case of emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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. Girls Sr. Sec. School, Goela Khurd, New Delhi- 110071.

2. Building is comprised of 02 blocks New block (G+3 upper floors) & Old block (G+1).

3. Type of Occupancy Educational 4. Type of Case Renewal

5. Details of Previous FSC letter F.6/DFS/MS/School/2021/SZ/1041 dt. 21.12.2021 (for new blk)

F.6/DFS/MS/School/2020/SZ/476 dt. 05.11.2020 (for old blk)

6. Fire Safety direction letter No Nil

7. Date of Inspection 24.09.2024 8. Name of the Inspecting officers ADO R.K. Yadav

9. Name and designation of Officer:

From the building side Sh. Neha Jain (HOS)

10. Year of Construction 2019-20

11 Applicant's letter No.

S.No.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR			
1 .	Access to building						
	Road width	06 m.	Provided	MR			
	Gate width	4.5 m	Directly accessible from road	MR			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases		This is not a				
	Upper Floor	02 Nos.	02 Nos. (new blk) 03 Nos. (old blk)	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper Floor	1.50 m each	1.80 M each (new blk) 1.45 M each (old blk)	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits	70.					
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	d. No. of continuous staircases to terrace	02 No.	02 No.	MR			
	e. Width of Corridor	1.50 m.	1.70 m.	MR			
	f. Door Size	1.20 m	1.20 m (new blk) 1.05 m (old blk)	MR			
3	Compartmentation.		1				
Ţ	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A			
	• Water curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
4	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	• Upper floor	Required	Natural Ventilation	MF			
5.	Fire Extinguishers						
	Total numbers	22 nos.	22 nos.	MR			
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	IS I marked	ISI marked	MR			

5	First-aid-Hose Reels.		101, 116	w block			
	and the second	02 Nos.	Provided	MR			
	Total numbers of each floor	30 m	Provided	MR			
	Length of hose reel hose     Nozzle diameter	05mm	Provided	MR			
7	Automatic fire detection and alarming system.						
		N/A	N/A	N/A			
	Type of detectors     Location of main panel	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power     Hooter's location  MOEFA	N/A	N/A	N/A			
		N/A	N/A	N/A			
8	Public address System.	N/A	N/A	N/A			
9							
10	Automatic Sprinkler System.	27/4	N/A	N/A			
	Basement	N/A		N/A			
10	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	IV/A			
11	Internal Hydrants	8.4					
5		N/A	N/A	N/A			
	size of riser/down-comer      Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
12	Yard Hydrants.						
	(A)	N/A	N/A	N/A			
	Total number of hydrants     Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.						
13	\$100000 \$100000000000000000000000000000						
	Ground Level	N/A	N/A	N/A			
	<ul> <li>➢ Discharge of main Pump</li> <li>➢ Head of Main Pump</li> </ul>	N/A	N/A	N/A			
	> Number of main pumps	N/A	N/A	N/A			
	> Jockey pump out put	N/A	N/A	N/A			
	Jockey pump bead	N/A	N/A	N/A			
	> Standby pump out put	N/A	N/A	N/A			
	> Standby pump Head	N/A	N/A	N/A			
	> Auto Starting /Manual	N/A	N/A	N/A			
	stopping > Pump House Access	N/A	N/A	N/A			
	Terrace Level	.3/4.6	1 V/4 1	IVA			
	➤ Discharge of pump	450 LPM	450 LPM × 2	MR			
	> 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	N/A	NT/A				
	> Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A N/A	N/A	N/A			
			N/A	N/A			
		N/A	The state of the s				
	> Access to tank	N/A 10,000 Ltr	N/A	N/A			
15	➤ Access to tank	N/A 10,000 Ltr. Required	N/A 10,000 Ltrs				

1	Provis	sion of Lifts.	- 1 12			
	-	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	N/A	N/A	
	•	Firemen's grounding switch	N/A	N/A	N/A	
	•	Lift Signage	N/A	N/A	N/A	
7	Stand	by 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 guetom nonel	N/A	N/A	N/A	
	+-:	Detector system panel Flow switch panel	N/A	N/A	N/A	
	+ :	PA system panel	N/A	N/A	N/A	
			N/A	N/A	N/A	
	•	Battery backup Building Floor Plans	N/A	N/A	N/A	
20		al Fire Protection systems for ction of special Risks, if any:	N/A	N/A	N/A	

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

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 F.6/DFS/MS/School/2021/SZ/1041 dt. 21.12.2021 (for new blk) & F.6/DFS/MS/School/2020/SZ/476 dt. 05.11.2020 (for old blk) renewal under rule, 37 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of Inspecting Officer

Name: - R.K. Yadav Designation: - ADO (JKP) d

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DO (South West)