

No.F.6/DFS/MS/School/2024/SZ/ 764

Dated: 06/68/2024

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls/Boys Sr. Sec. School, Shiv Vihar, New Delhi-110059 comprised of three blocks namely A-Block, B-Block & C-Block having ground plus one upper floor & New building block (SPS) comprised of ground plus three upper floors owned/occupied by Govt. Girls/Boys Sr. Sec. School was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2021/SZ/282 dated 01.04.2021. The school building was reinspected by the officer concerned of this department on 26.07.2024 in the presence of Smt. Suman Sharma (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of Delhi Fire Service Rules 2010 and that the building/premises is fit for occupancy "Educational Building" for with effect from .06.0.8/2a24 for a period of 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, printed below.

Issued on ..06./08./.20.2.4.. at New Delhi.

Director Delhi Fire Service

Copy to:-

1. The Principal, Govt. Girls/Boys Sr. Sec. School, Shiv Vihar, New Delhi-110059

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

Following fire safety directives must be adhered to: -

- 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 www.dfs.delhigovt.nic.in.
- 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, Shiv Vihar, New Delhi-110059

3 blocks A, B & C each blocks having ground plus one upper floor 2. Building comprised of

New building namely SPS block G+3 Upper floors

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

F.6/DFS/MS/School/2021/SZ/282 dated 01.04.2021 5. Details of Previous NOC

6. Fire Safety directives letter No N/A 26.07.2024 7. Date of inspection A.D.O. R.K. Yadav

8. Name of Inspecting Officer

9. Name and designation of officers

Smt. Suman Sharma (Principal) From the building side

Block A & B in 2004, Block C in 2015 and Block D in 2017-18

11	. Applicai	II S ICHCI III.		3@gmail.com dated 04.07.2024 Provided at site	Remark	
S. No.	Minim and fir	um Standards on fire prevention e safety U/R 33	Requirement	a special	MR/NM	
1.	Access	to building			\ \mathred{m}	
	•	Road width Gate width Width of internal road	Accessible 06 mtrs 4.5 mtrs N/A	Provided Provided N/A	MR M/R N/A	
2.	Numbe	r, Width, Type & Arrangement o	f Exits	-e culty-		
_	a. Num	ber of staircases				
	•	Upper Floors	02 no.'s in A & C Blk 01 no. in B blk & 1 no. of SPS blk	02 no.s's in A,B & C blk & 1 no. of SPS blk provided	MR, ole	
	•	Basements	N/A	N/A	N/A	
	b. Widt	h of staircases				
		Upper Floor	1.50 m & .75 m	1.41 & 1.62 m in A blk, 1.27 & 1.56 m in B blk 1.50 & 1.50 m in C blk 1 no. of 1.85 m in SPS blk	MR	
	•	Basements	N/A	N/A	N/A	
	c. Prote	ction of exits	-			
	•	Fire check door	N/A	N/A	N/A	
		Pressurization	N/A	N/A	N/A	
	terra		1 No.	One in each block	MR	
	e. Width of Corridor f. Door Size	STATES OF BUILDING STATES OF THE	1.50 M	1.57, 1.58 & 1.77 m in A, B & C & 1.85 in SPS blk respectively	MR	
1 =2	I. Dool Size		1.0 M	1.01 & .97 m A Blk, 1.14 & 1.0 m B blk, 1.07 & 1.0 m C blk & 1.05 double door in SPS blk		
	Compar	tmentation		The State of the		
-	• •	ire check door	N/A	N/A	N/A	
		ealing of electrical shafts	N/A	N/A	N/A	
- [2]		ire Rating of shaft door	N/A	N/A	N/A	
11-1		Vater Curtain ire Dampers	N/A	N/A	N/A	
-			N/A	N/A	N/A	
	Smoke Management System					
	• B	asements	N/A	N/A	N/A	
	• U	pper floors	Required	Natural Ventilation provided	MR	
	Fire Exti	nguishers	-	E- III		
		otal numbers	30 No's ABC/CO ₂ type	Provided	MR	
		/pes		Provided	MR	
	• 18	marking	ISI marked —	ISI marked	MR	

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6.	First-Aid Hose Reels in SPS Block		7			
	Total numbers on each floor	l No.	Provided	1 1/0		
		30 m	Provided	MR		
	Nozzle diameter	05 mm	Provided	MR		
7.	Automatic fire detection and alarming system Provided MR					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
17071	Hooters' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	Provided	MR		
10.	Automatic Sprinkler System					
7 11	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	 Sprinkler above false ceiling 	N/A	N/A	N/A		
11.	Internal Hydrants		_	1		
	Size of riser/down-comer	N/A	N/A	N/A		
	 Number of hydrants per floor 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants	- p 5"				
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements in SPS Block					
Stand	Ground Level		1			
	➤ Discharge of main Pump	N/A	NI/A	37/4		
	> Head of Main pump	W. EUS/EVEL	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 head	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	N/A	N/A	N/A		
	D. D	DT/A				
	 Pump House Access Terrace level 	N/A	N/A	N/A		
	Discharge of pump	450 I DI 4				
	> Head of the pump	450 LPM	Provided	MR		
	■ 15 T O O O O O O O O O O O O O O O O O O	40 M	Provided	MR		
	Supply	Required	Provided	MR		
	➤ Auto Starting of pump	Required	Provided	MR		
14.	Captive Water Storage for fire fighting		Property of the Section			
	Underground tank capacity	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A			
	Fire service inlet	N/A		N/A		
	Access to tank	N/A N/A	N/A	N/A		
	Overhead Tank capacity in SPS Block	7-9-5-17 J	N/A	N/A		
1.5	Exit Signage.	10,000 ltrs	Provided	MR		
15.	Dait Digitage.	Required	Provided			

Provision of Lifts. (No Lift) 16. 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 Fireman's Grounding Switch N/A N/A N/A Lift Signage N/A N/A N/A N/A N/A N/A Standby power supply 17. Refuge Area. 18. N/A N/A N/A Total Area Þ Location N/A N/A N/A Fire Control Room 19. N/A N/A N/A **Detector System Panel** N/A N/A Flow Switch Panel N/A PA System Panel N/A N/A N/A Battery backup N/A N/A N/A **Building Floor Plans** 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. The shortcoming was already issued vide letter no. F6/DFS/MS/EH//SZ/2024/264 dated 21.05.2024 has been rectified.

N/A

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F.6/DFS/MS/School/2021/SZ/282 dated 01.04.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

N/A

Name: - R.K. Yadav

N/A

Designation: - ADO (JKP)

DO (South West)

31/2/11

Directory

Special Fire Protection System for

Protection of special Risks, if any:

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