C-23

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

No.F6/DFS/MS/School/2021/SZ/1075

Dated: 24 12 2021

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sr. Sec. School no.-1, Tilak Nagar, New Delhi-110018, Comprised of ground plus three upper floors (New Block), owned/occupied by Govt. Girls Sr. Sec. School no.-1, have complied with the fire prevention and fire safety requirements in accordance with the rules and verified by the officer concerned of this department on 10/12/2021 in the presence of Sh. Sharwan Chauhan and found that the school building is fit for occupancy class B 'Educational Building' for with effect from And 12 2027 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 overleaf.

Issued on 24/12/2021 at New Delhi by

Director
Delhi Fire Service

Copy to:-

- 1. The Principal, Govt. Girls Sr. Sec. School no.-1 Tilak Nagar, New Delhi-110018.
- 2. Director of Education, GNCT of NCT of Delhi, Old Secretariat, New Delhi-54.

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.

1. Name & address of the building

: Govt. Girls Sr. Sec. School no.-1, Tilak Nagar, New Delhi-

110018.

2. Building is comprised of

: G+3 upper floors. (New block)

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous FSC letter

: Nil

6. Fire Safety direction letter No

: Nil

7. Date of Inspection

: 10/12/2021

8. Name of the Inspecting officers

: ADO R.K. Yadav

9. Name and designation of Officer:

From the building side

: Sh. Sharwan Chauhan

10. Year of Construction

: 2019-20

11. Applicant's letter No.

: 54 (SPS School) PWD Edu. Sub-Divn M1-1(N)/2021-

22/148 Dated- 04/10/2021

	Minimum Standards on fire	Requirement	Provided at Site	Remarks MR/NMR				
	prevention and fire safety U/R33			MR/NM				
	Access to building Provided MR							
	Road width	06 m.	Provided					
	Gate width	N/A	N/A	N/A				
	Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases							
	 Upper Floor 	04 Nos.	04 Nos.	MR				
	• Basement	N/A	N/A	N/A				
	B. Width of Staircases) (P				
	Upper Floor	1.50 m each	1.80 M each	MR				
	Basement	N/A	N/A	N/A				
	c. Protection of exits							
	 Fire check door 	N/A	N/A	N/A				
	 Pressurization 	N/A	N/A	N/A				
	d. No. of continuous staircases	03 No.	04 No.	MR				
	to terrace	1.5 m.	1.7 m.	MR				
	e. Width of Corridor f. Door Size	1.20 m	1.35 m	MR				
3	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	Sealing of electrical shafts	N/A	N/A	N/A				
	Fire rating of shaft door	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.							
7	Basement	N/A	N/A	N/A				
	• Upper floor	Required	Natural Ventilation	MR				
5.	Fire Extinguishers							
<i>J</i> .	Total numbers	12 nos.	Provided	MR				
	• Types	ABC /CO ₂	ABC /CO ₂	MR				
			ISI marked	MR				

6	First-aid-Hose Reels.							
0	Total numbers of each floor	04 Nos.	Provided	MR				
	 Length of hose reel hose 	30 mtr.	Provided	MR				
	 Nozzle diameter 	05mm	Provided	MR				
7	Automatic fire detection and alarming system.							
	 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				
	 Hooter's location 	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
9	Public address System.	N/A	N/A	N/A				
10	Automatic Sprinkler System.							
	Basement	N/A	N/A	N/A				
	upper floor	N/A	N/A	N/A				
	sprinkler above false	N/A	N/A	N/A				
	ceiling							
11	Internal Hydrants							
	size of riser/down-comer	N/A	N/A	N/A				
	Number of hydrants per	N/A	N/A	N/A				
	floor							
	Hose Box	N/A	N/A	N/A				
2	Yard Hydrants.							
	Total number of hydrants	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
3	Pumping Arrangements.							
	Ground Level							
	> Discharge of main	N/A	N/A	N/A				
	Pump							
	> Head of Main Pump	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 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							
	> Pump House Access	N/A	N/A	N/A				
	Terrace Level							
	> Discharge of pump	450 LPM	450 X2 LPM	MR				
	> Head of the Pump	40 M	Provided	MR				
	Power supply	Required	Provided	MR				
	> Auto Starting of pump	Required	Provided	MR				
1.4								
14	Captive Water Storage for Fire							
	Fighting.	N/A	N/A	N/A				
	• Underground tank	19/74	14/12	14/11				
	capacity	NI/A	N/A	N/A				
	> Draw-off connection	N/A	N/A N/A	N/A				
	> Fire service inlet	N/A	N/A N/A	N/A N/A				
	Access to tank	N/A		MR				
1.7	Overhead Tank capacity	10,000 Ltr.	10,000 Ltrs					
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	N/A	N/A		
	Firemen's grounding switch	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
17	Standby 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		
	Battery 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:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked at the time of inspection. The shortcomings was issued vide letter no. F6/DFS/MS/School/2021/SZ/469 dated 06/09/2021 has been complied.

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

Signature of the Inspecting Officer
Name- R.K. Yadav

Designation- A.D.O(JKP)

DO(South West)

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