Educational

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[See sub-rule (1) of rule 35]

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

No.F.6/DFS/MS/School/2022/SZ/ 56

Dated: 2 / / / /2022

## **FIRE SAFETY CERTIFICATE**

Certified that the Satyawati Sood Arya Girls Sr. Sec. School located at Nizamuddin East, New Delhi-110013. (ID-1924117) comprised of two blocks, A-Block = Ground & Two Upper Floors & B-Block = One Upper Floor owned / occupied by Satyawati Sood Arya Girls Sr. Sec. School Vide letter has Certificate already been issued Fire Safety F6/DFS/MS/School/2018/SZ/866 dated 27/04/2018. The premises was re-inspected by the officer concerned of this department on 05/01/2022 in the presence of Mrs. Shashi Bala (HOS) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class "Educational" (Group-B) [For A & B Block (Ground + One Upper Floor only)] with effect from 21 / 1 /2022 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 21/1/22 at New Delhi by

(SUNIL CHAWDHARY)
DY, CHIEF FIRE OFFICER (S.Z.)

Copy to:-

1. The Principal, Satyawati Sood Arya Girls Sr. Sec. School, Nizamuddin East, New Delhi-110013.

2. The Director of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002.

## 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 arrangement provided there in shall be maintained in good working conditions at all times.
- 3. Any loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of fire fighting system.
- 5. 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 rule37] 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 from is available on WWW.dfs.Delhigovt.nic.in.

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## INSPECTION REPORT

1. Name & address of the building: Satyawati Sood Arya Girls Sr. Sec. School,

Nizamuddin East, New Delhi-110013. (ID-1924117).

2. Type of Occupancy : Educational

3. Building Comprised of : School is in two Blocks A-Block Ground + two upper floors. B-Block Ground + one upper floor (School management submitted undertaking they used only ground + one upper floor in A Block)

4. Type of Case : Renewal

5. Details of previous NOC No. F6/DFS/MS/School/2018/SZ/866 dated 27/04/2018

6. Fire Safety directives Letter No. DOE Cir. Dated 01/03/2011

7. Date of inspection : 05/01/2022

8. Name of the Inspecting Officer : A.K. Jaiswal (D.O.)

9. Name and designation of Officer

11.	Applicant's letter received through Minimum standards on fire	DOE Circular	Provided at	Rem	Remarks			
S No		Requirements	site	MR/	MR/NMR			
140	U/R 33	2004						
1.	Access of building			MR				
	<ul> <li>Road width</li> </ul>	9m	9m	NA				
	<ul> <li>Gate width</li> </ul>	NA	NA	NA NA				
	<ul> <li>Width of internal roa</li> </ul>		NA	IVA				
2.	Number, width, Type & Arrangements of exits							
	a. Number of staircases  A-Blk-2							
	<ul> <li>Upper floors</li> </ul>	1	B-Blk-3	MR				
	D	NA	NA NA	NA				
	Basements Width of staircases	INA	1					
	Upper floors	1.50 m / 0.75m	A-Blk=1.4m & 1.05m		MR			
	• Opper noors		B-Blk=1.5m, 1.05m &	§ 0.73m				
	Basements	NA	NA		NA			
	Protection of exits							
	Fire check door	NA	NA	NA				
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA				
	b. No of continuous	1	Provided	MR				
	staircase to terrace			AAD.				
	c. Width Of Corridor	1.5m	Provided	MR				
	d. Door Size	1.00m	Provided	MR	-			
3.	Compartmentation NA NA NA							
	<ul> <li>Fire check door</li> </ul>	NA						
	<ul> <li>Sealing of electrical</li> </ul>	NA	NA	NA	NA			
	shafts			NI A				
	<ul> <li>Fire Rating of shaft</li> </ul>	NA	NA	NA				
	door			1				
	<ul> <li>Water Curtain</li> </ul>	NA	NA	NA				
	<ul> <li>Fire Dampers</li> </ul>	NA	NA	NA				
	Smoke managements System							
	<ul> <li>Basements</li> </ul>	30 a/c per hour	NA	NA				
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	NA	NA				
	Fire Extinguishers							
	<ul> <li>Total numbers</li> </ul>	10	10	MR				
	• Types	ABC /Co <sub>2</sub>	Provided	rovided MR				
	ISI marking	ISI Marked	Provided	MR				

\\Te	iret AidII B :			M/-	-11	The second second	
	irst – Aid Hose Reels						
	<ul> <li>Total numbers on each floor</li> </ul>	NA		NA		NA	
	<ul> <li>Length of hose reel hose</li> </ul>	NA		NA		NA	
	<ul> <li>Nozzle diameter</li> </ul>	NA		NA		NA	
7.	Automatic fire detection and al	Automatic fire detection and alarming system					
	<ul> <li>Type of detector</li> </ul>		NA NA			NA	
	<ul> <li>Location of Main Pane</li> </ul>	l	NA		NA	NA	
	Location of Repeater Panel		NA		NA	NA	
	Alternate source of pov	ver	NA		NA	NA	
	Hooters' Location		NA		NA	NA	
8.	MOEFA		NA		NA	NA	
9.	Public Address System		NA		NA	NA	
10.	Automatic Sprinkler System						
	Basements	NA			NA	NA	
	Upper Floor	NA	,		NA	NA	
	Sprinkler above false ceiling	NA			NA	NA	
11.	Internal Hydrants						
11.	Size of riser/down-comer	NA			NA	NA	
	Number of hydrants     per floor	NA			NA	NA	
	Hose Box	NA			NA	NA	
12.	Yard Hydrants				1	NIA .	
	Total number of hydrants	NA			NA	NA	
	Hose Box	NA			NA	NA	
13.		1					
13.	Ground Level						
	Discharge of main pump	NA			NA	NA	
	> Head of main pump	NA			NA	· NA	
	Number of main pumps	NA			NA	NA	
	> Jockey pump out put	NA			NA	NA	
	Jockey pump head	NA			NA	NA NA	
	Standby Pump out put	NA			NA	NA NA	
	Standby Pump Head	NA			NA	NA NA	
	> Auto Staring/Manual	NA			NA	NA	
	stopping					21.6	
	Pump House Access	NA			NA	NA NA	
	Terrace level				NIA	NA	
	Discharge of pump	NA			NA	NA NA	
	> Head of the pump	NA			NA	NA	
	> Power supply	NA			NA	NA	
	> Auto starting of pump	NA			NA	NA	
14.	Captive water Storage for fire	fightin	g				
	Under ground tank capacity	NA			NA	NA	
	> Draw of connection	NA			NA	NA	
	> Fire service inlet	NA			NA	NA	
	Access to tank	NA			NA	NA	
	Overhead Tank    capacity	NA			NA	NA	
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		11/12	Market Manager	The state of the s		
15	Exit Signage	Required	Provided	MR		
16.	Provision of Lifts	ricquired	Provided	IVIN		
	Pressurization of Lift Shaft	NR	NR	NR		
	Pressurization of lift lobby	NR	NR	NR		
	Communication in lift Car	NR	NR	NR		
	<ul><li>Fireman's Grounding Switch</li></ul>	NR	NR	NR		
	Lift Signage	NR	NR	NR		
17.	Standby power supply	NR	NR	NR		
18.	Refuge Area					
	Total area	NR	NR	NR		
	Location	NR	NR	NR		
19.	Fire control room					
	Detector system panel	NR	NR	NR		
	Flow Switch Panel	NR	NR	NR		
	PA System Panel	NR	NR	NR		
	Battery backup	NR	NR	NR		
	Building Floor Plans	NR	NR	NR		
20.	Special Fire Protection	NA	NA	NA		
	Systems for Protection of					
	special Risks, if any;					

General requirements for schools as per DOE Cir. Dated 01/03/2011.

- 1. Escape route .....-Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring .....:- Conduit Wiring MCB and ELCB.....

  Electric circuit ....:- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set .....: :- at the terrace

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 NOC issued vide letter No. F6/DFS/MS/School/2018/SZ/866 dated 27/04/2018 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal

Designation: D.O.

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17/01/2022