C-27

# 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/2021/SZ/ 66 (

Dated: 27 / 8 /2021

#### FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Senior Secondary School No.-3 located at Sarojini Nagar, New Delhi-110023 comprised of Ground & Two Upper Floor only owned / Occupied by Director of Education have been issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2018/SZ/251 dated 15/02/2018. The premises was re-inspected by the officer concerned of this department on 13.08.2021 in the presence of Sh. N.L. Meena (HOS) and 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) with effect from 27 / 8 /2021 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 27/8/2021 at New Delhi by

(SUNIL CHAWDHARY)

DY. CHIEF FIRE OFFICER (SZ)

### Copy to: -

- 1. The HOS, Govt. Boys Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi–110054.

### 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 form is available on www.dfs.Delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: Govt. Boys Senior Secondary School No.-3, Sarojini Nagar, New Delhi-110023 (Building No.-17191578).

2. Type of Occupancy : Educational : Renewal Ground & 2 Upper Floors only

Details of previous NOC No. F6/DFS/MS/School/2018/SZ/251 dated 15/02/2018
 Fire Safety directives Letter No. : D.O.E. Circular Dated 01/03/2011.

6. Date of inspection : 13/08/2021
7. Name of the Inspecting Officer : A.D.O. (S.J.)

8. Name and designation of Officer

from the building side : Sh. N.L. Meena (HOS)

9. Y	Year of Construction	1956	Ieena (HOS)					
10. A	Applicant's letter received through	igh Email <u>Id-gbss</u>	s3sn@gmail.con	n dated 10/08/2				
3	Minimum standards on fire	DOE Cir. 2011	Provided a	t Remarks				
No	prevention and fire safety U/R 33	Requirements	site	MR/NMR				
1.	Access of building							
	Road width	Required	9m	MR				
	Gate width	dth NA		NA				
	Width of internal road	d NA	NA	NA				
2.	Number, width, Type & Arra							
	a. Number of staircases							
	Upper floors	Required	2	MR				
	Basements	NA	NA	NA				
	Width of staircases							
	Upper floors	1.50 m /0.75m	1.60 mtr each	MR				
	Basements	NA	NA	NA				
	Protection of exits							
	Fire check door	NA	NA	NA				
	Pressurization	NA	NA	NA				
	b. No of continuous	Required	1	MR				
	staircase to terrace							
	c. Width Of Corridor	NA	NA	NA				
	d. Door Size	1.00m	Provided	MR				
3.	Compartmentation							
1	<ul> <li>Fire check door</li> </ul>	NA	NA	NA				
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA				
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA				
	Water Curtain	NA	NA	NA				
	Fire Dampers	NA	NA	NA				
4.	Smoke managements System							
	• Basements	30 a/c per hour	NA	NA				
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	NA	NA				
5.	Fire Extinguishers							
	• Total numbers	14	19	MR				
	• Types	ABC /Co <sub>2</sub>	Provided	MR				
	IS marking	ISI Marked	Provided	MR				
	400	an Planting						

<i>y</i> .	1100	Total numbers on	2		Provid	ded four	nd	MR	SHOPING.		
		each floor		function		onal					
	•	Length of hose reel	30 Mt	30 Mtr. 30 Mtr. 5 mm		tr.	. MR				
		hose	5 mm			5 mm		MR			
	Nozzle diameter										
7.	Aut		lamme	NA NA			NA NA				
	Type of detector      Type of detector      Type of detector		1	107		NA	NA				
	Location of Main Panel  Location of Panester		1	NA			14	NA			
		<ul> <li>Location of Repeater Panel</li> </ul>				V 1 3					
		Alternate source of por	wer	NA		NA	N/		4		
		Hooters' Location		NA		NA	NA NA		4	Ð	
8.	MC	)EFA		NA		NA		N/	4		
9.		olic Address System		N	A	NA	NA		A		
10.		tomatic Sprinkler System		, .							
10.	710	Basements		NA		NA.	NA N				
		Upper Floor		N	A	N/	1		NA		
		<ul> <li>Sprinkler above false</li> </ul>	ceiling	N	Α	N/	1	N	A		
11.	Int	ternal Hydrants	1			110	00 mm	N	IA	-	
		• Size of riser/down-	NA			10	100 mm		INA.		
		comer	NA	NA 2		2	2		NA		
		Number of hydrants     per floor									
	per floor  Hose Box		NA			2	2 NA				
12	• Hose Dox			-11		ki e					
12			NA			NA		NA			
	hydrants					NA NA		NIA	-		
	Hose Box     N.					I	IA			- 1	
13	3. P	umping Arrangements									
Ground Level				NA NA			NA				
	Discharge of main pump			IVA		NA .		NA			
	➤ Head of main pump			IVA		NA NA	-	NA			
	Nulliber of main parties		NA NA			NA					
	Jockey pullip out put		8			NA		NA			
Jockey pump nead		N/		N/		NA	NA NA		3 3		
Standoy I ump out put		N/		NA		NA		NA			
Stalldby I dilip I load		N/	4	×	NA NA		NA				
stopping				NA NA			NA				
	>	Pump House Access	. N	A			NA	,	INA		
	•			-01.00	4	Drovid	ed found		MR		
> Discharge of pump		45	1302			nctional		3	40		
	<b>D</b>	Head of the pump	4	0 MF	1	40 MH		27.	MR		
> Power supply		R	equi								
> Auto starting of pump		R	Required Provided MR								
14. Captive water Storage for fire fig			fire fig	fighting							
-	1 7.	Under ground tank		NA			NA		NA		
		capacity				- 3	NIA		NA		
		> Draw of connection		NA			NA NA		NA NA		
13 37		Fire service inlet		NA	and the		IVA				

		14	15 15				
15	Exit Signage	Requ	uired	Provided	MR		
16.	Provision of Lifts	Lifts					
	Pressurization of Lift Shaft		NR	NR	NR		
	<ul> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> </ul>		NR	NR	NR		
			NR	NR	NR		
			NR	NR	NR		
*	➤ Lift Signage	2	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		,		, 1 1 1		
12	special Risks, if any;						

Note:- 1. Shortcomings issued by this department vide letter No. F6/DFS/MS/SZ/2021/178 dated 05/04/2021 have been complied.

2. General requirements for schools as per D.O.E. Circular 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 FSC issued vide letter No. F6/DFS/MS/School/2018/SZ/251 dated 15/02/2018, renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal

Designation: ADO (SJ)

DO (SD)

Diroles