FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE [Refer sub - rule (1) of rule 35] GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/SZ/2022/ School/ 849

## FIRE SAFETY CERTIFICATE

Certified that the Building Govt. Boys Senior Secondary School, Located at Raj Nagar-1, Palam Colony, New Delhi-110077. (School ID.1821014) comprised of Ground + One Upper Floor only owned/occupied by Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide Letter no. F6/DFS/MS/School/2019/1722 Dated 05/09/2019. The premises was re inspected by the officer concerned of this department on 15/07/2022 in the presence of Mr. Vijender Kumar (V. Principal). All the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance with DOE 3298-3398 dated 1-3-2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" with effect from  $\frac{4}{10}$  f. 2.2... for a period of three years, subject to compliance of the condition given below.

(Sunil Chaudhary) Dy. Chief Fire Officer Delhi Fire Service

Dated: 4 /03/2022

## Note: - FSC is valid for old blocks only

Copy to: -

- 1. The Principal, Govt. Boys Senior Secondary School, Located at Raj Nagar-1, Palam Colony, New Delhi-110077. (School ID.1821014)
- 2. Directorate of Education Old Secretariat 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. Basement shall be used strictly as per building bye laws.
- The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 8. 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 <u>www.dfs.delhigovt.nic.in</u>.

**INSPECTION REPORT** 

2. Name & address of the building: Govt. Boys Senior Secondary School,

Located at Raj Nagar-1, Palam Colony, New Delhi-110077. (S. ID.1821014)

3. Type of Occupancy : Educational One Blocks(Ground +One Upper Floors

4. Type of Case

: Renewal

5. Details of previous NOC: F6/DFS/MS/School/2019/1722 Dated 05/09/2019

6. Fire Safety directives Letter No. : DOE 3298-3398 dated 01-03-2011 7. Date of inspection

- : 15/07/2022
- 8. Name of the Inspecting Officer : ADO (DWK)
- 9. Name and designation of Officer

No. of Students=1168 No. of class rooms=32 Plot area=10000 sqm<sup>2</sup> Covered area=2637 sqm<sup>2</sup>

from the building side

:Mr. Vijender Kumar (V. Principal)

10. Year of Construction 11. Applicant's letter No.

: 2012-13

:GBSSS/RNI/2022/67dated 04/07/2022

S	Minimu			2022	/6/dated 04/0	//2022		
No	Minimum standards on fire prevention and fire safety U/R 33	and fire safety per l			Provided at site		Remarks MR/NMR	
1.	Access of building							
	<ul> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	06 4.5 NA	mtr		Provided Provided NA		MR MR NA	
2.	Number width Type 8 4							
	Number, width, Type & Arran a. Number of staircases • Upper floors	igem	ents of exits		02			
	<ul> <li>Basements</li> </ul>		NA		03 NA		MR	
	b. Width of staircases	۰.	-		INA		NA	
	<ul> <li>Upper floors</li> <li>Basements</li> <li>Protection of exits</li> <li>Fire check door</li> </ul>		150cm NA		2x152cm & NA	x150cm	n MR NA	
	<ul> <li>Pressurization</li> </ul>		NA		NA	N	A	
	d. No of continuous		NA		NA		A	
	staircase to terrace		NA		NA		A	
	e. Width Of Corridor		150cm		177cm	N	AR Old Case	
3.	f. Door Size Compartmentation		100cm	100	cm		MR old case	
	<ul><li>Fire check door</li><li>Sealing of electrical</li></ul>		NA NA		NA		١A	
	shafts		NA				٨A	
	• Fire Rating of shaft do	or			NA	1	NA	
	Water Curtain		NA		NA	1	NA	
	<ul> <li>Fire Dampers</li> </ul>	۰.	NA		NA		NA	

		1	NIZ	6	1			
4.	Smoke managements System		IA		NIA		NI A	
	Basements		NA Required		NA Natural Ve		NA	LAD
	• Upper floors		cequirea		Provided	entila	ation	MR
5.	Fire Extinguishers							
	Total numbers	0	9 nos.		18 Provide	d	MR	
	Types	A	BC & CO	2	Provided		MR	
	IS marking		SI marked	-	ISI marked	1	MR	
6.	First – Aid Hose Reels							
	<ul> <li>Total numbers on each</li> </ul>	N	A		NA		NA	
	floor		A		NA		NA	
	<ul> <li>Length of hose reel hose</li> </ul>	N	A		NA		NA	
_	Nozzle diameter							
7.	Automatic fire detection and alarm							
	• Type of detectors		NA	N		N	A	
	<ul> <li>Location of Main Panel</li> </ul>		NA	N		N	A	
	Location of Repeater Pane		NA	N		N.		
	• Alternate source of power		NA	N		N.		
	Hooters' Location		NA	N	A	N.	A	
	MOEFA	_	NA	N	A	N.	A	
	Public Address System	]	NA	N	A	N.	A	
0.	Automatic Sprinkler System							
	• Basements		NA	N.		N.		
·	• Upper Floor		NA	N.		N.		
	Sprinkler above false ceilin	1g	NA	N.	4	N.	A	
1.	Internal Hydrants:							
	• Size of riser/down- comer		NA		NA	N.		
	• Number of hydrants per flo	or	NA		NA	N.		
	• Hose Box		NA		NA	N.	A	
. 1	Yard Hydrants							
	• Total number of hydrants		NA NA		JA		A	
	• Hose Box	NA	4	N	4	N	A	
P	umping Arrangements	.		-		-		
	Ground Level	-						
	<ul> <li>Discharge of main pump</li> </ul>	$\vdash$	NA	NA	1	N	٨	
	<ul> <li>Discharge of main pump</li> <li>Head of main pump</li> </ul>		NA	N/		N.		
	<ul> <li>Number of main pumps</li> </ul>		NA	NA		N		
	<ul> <li>Jockey pump out put</li> </ul>		NA	N/		N.		
1	<ul> <li>Jockey pump head</li> </ul>		NA	N/		N		
	<ul> <li>Standby Pump out put</li> </ul>	_	NA	N/		N		
	<ul> <li>Standby Pump Head</li> </ul>	_	NA	N/		N.		
	Auto Staring/Manual		NA	N/		N.		
	stopping			117	L		n	
	Pump House Access	h	NA	NA		N	٨	
	Terrace level	H	111	14/	L		n	
	Discharge of pump	5	NA	NA		N	٨	
	<ul> <li>Head of the pump</li> </ul>		NA NA			N/		
	<ul> <li>Power supply</li> </ul>			NA		N		
	<ul> <li>Auto starting of pump</li> </ul>		NA	NA		N/		
			NA	NA	L .	N	Ą	
				_				

14.	N/97 Captive water Storage for fire fighting:									
	Under ground tank	NA	ing:							
	capacity	INA		NA	NA					
	<ul> <li>Draw off connection</li> </ul>	n NA		NA						
	<ul> <li>Fire service inlet</li> </ul>	NA		NA	NA					
	Access to tank	NA			NA					
	<ul> <li>Overhead Tank</li> </ul>	NA		NA	NA					
	capacit'y	INA		NA	NA					
15	Exit Signage	Requ	uired	Provided	MD					
16.	Provision of Lifts	Requ	ancu	Flovided	MR					
	Pressurization of Li	ft Shaft	NA	NA	NA					
	Pressurization of lif	t lobby	NA	NA	NA					
	Communication in I	Communication in lift Car			NA					
	Fireman's Groundir	ig :-	NA NA	NA NA	NA					
	Switch	Switch								
	Lift Signage		NA	NA	- NA					
17.	Standby power supply	ply		NA	NA					
18.	Refuge Area		NA		INA					
	Total area		NA	NA	NA					
	Location		NA	NA	NA					
19.	Fire control room									
	Detector system	NA		NA	NA					
	panel	NA		NA	NA					
	Flow Switch Panel	NA		NA	NA					
	PA System Panel	NA		NA	NA					
	<ul> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>			NA	NA					
20.	Special Fire Protection		NA	NA						
	Systems for Protection of									
	special Risks, if any;									

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter F6/DFS/MS/School/2019/1722 Dated 05/09/2019 renewal under rule 37-of the Delhi Fire Service Rules 2010 is recommended.

Note :- Papers from C/26 to C/30 are found missing from the file.

Signature of the Inspecting Officer Name day Vir Simp Designation ADO/DWH

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