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

No. F.6/DFS/MS/School/2021/WZ/ 668

Dated: 27/8/21

## FIRE SAFETY CERTIFICATE

Issued on  $\frac{27/8/2}{}$  at New Delhi by

(Dharampal Bhardwaj) Dy. Chief Fire Officer

West Zone

Copy to: -

- 1. The Principal, Govt. Co-Ed Senior Secondary School located at A-6, Paschim Vihar, New Delhi-63.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## 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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

		INSP	ECTION REPORT			
1	Name	& Address of the Building	Govt. Co-ed Sr. Sec. S Vihar, New Delhi-110		, Paschim	
2	Type o	f Occupancy				
3		ng Comprised of	Group-B, "Educational Building" (School)  02 Blocks Ground + One Upper floor (Without Auditorium)			
4			Renewal			
5	Type of Case Renewal  Details of Previous NOC F.6/DFS/MS/School/WZ/2018/WZ/2031dated 05/09/					
6		fety Directives Letter No	DOE Circular dated 01/03/2011  13/08/2021			
7		Inspection				
8	and the same of th	of the Inspecting Officers	ADO Aman Kumar I	athar		
9	Name	& Designation of Officers ne building side	Mr. B.S. Dhankar (V	ice-Principal)		
10	Year o	f construction	1993, 2013	1		
11		ant letter No.	PV/A6/GCSSS/2021/			
S. No	*	um standards on Fire Prevention re Safety U/R 33	DOE Circ. Dt. 01/03/2011 Requirements	Provided at Site	Remarks MR/NMR (old case)	
1	Access	to Building.				
	•	Road width	6 m	6 m	MR	
	8	Gate width	4.5 m	4.5 m	MR	
		Width of internal road	-N/A-	-N/A-	-N/A-	
	- 1			-IN/A-	-11/74-	
2	A CONTRACTOR OF THE PARTY OF TH	er, width, type & arrangement	of exits.			
		mber of Staircase	00: 111 1	0: 111 1	MD	
1	>	Upper floors	02 in each block	2 in each block	MR	
	<b>A</b>	Basement floor	-N/A-	-N/A-	-N/A-	
	b) Wi	dth of Staircase				
	>	Upper floor	New block 2 ×1.5 m,	New block 2 × 1.53	m, old MR	
	L .	D	Old block 2 staircase	block 1.42 m & 1.	44 m	
		Basement floor	-N/A-	-N/A-	-N/A-	
	c) Pr	otection of exits				
	>	Fire check door	-N/A-	-N/A-	-N/A-	
	>	Pressurization	-N/A-	-N/A-	-N/A-	
	,	. of continuous staircase to race	-N/A-	-N/A-	-N/A-	
		idth of corridor	1.50 m	1.50 m	MR	
-	f) Do	or size	1.00 m	1.00 m	MR	
3	Comp	artmentation.				
	•	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.	Smok	e Management system.		A 1/A A		
	•	Basement	-N/A-	-N/A-	-N/A-	
	•	Upper floors	-N/A-	-N/A-	-N/A-	
5.	Fire F	Extinguishers.		120 000, 000 000		
	- 1	Total numbers	10	27 nos	MR	
	•		10 nos			
	•	Types	ABC/CO <sub>2</sub>	Provided	MR	
	•	ISI Marking	ISI Marking	Provided	MR	
6.	First	Aid Hose Reels.				
	4	Total numbers on each floor.	-N/A-	-N/A-	-N/A-	
	•	Length of hose-reel hose.	\ -N/A-	-N/A-	-N/A-	
	•	Nozzle Diameter	-N/A-	-N/A-	-N/A-	
		1. 1	111			

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/	Automatic fire detection & alarming s	ystem.		
	• Type of detectors	-N/A-	-N/A-	-N/A-
	Location of Main Panel	-N/A-	-N/A-	-N/A-
	<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li></ul>	-N/A-	-N/A-	-N/A-
×	<ul><li>Alternate source of power</li><li>Hooter's location</li></ul>	-N/A-	-N/A-	-N/A-
	- Hotel Stocation	-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 floors	-N/A-	-N/A-	-N/A-
	Sprinkler above false ceiling	-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	Size of Riser / Down-comer	-N/A-	-N/A-	-N/A-
	Number of Hydrant per floor	-N/A-	-N/A-	-N/A-
	Hose box.	-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.	*		
	Total number of hydrants.	-N/A-	-N/A-	-N/A-
	Hose box.	-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	Ground Level			
		-N/A-	-N/A-	-N/A-
	Discharge of main pump.	-N/A-	-N/A-	-N/A-
	<ul><li>Head of main pump.</li><li>Number of main pumps.</li></ul>	-N/A-	-N/A-	-N/A-
1	<ul><li>Jockey Pump output.</li></ul>	-N/A-	-N/A-	-N/A-
	> Jockey Pump head.	-N/A-	-N/A-	-N/A-
	> Standby Pump output.	-N/A-	-N/A-	-N/A-
	<ul><li>Standby Pump head.</li><li>Auto Starting/Manual stopping.</li></ul>	-N/A-	-N/A-	-N/A-
	Pump house access.	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
	Terrace Level			
	Discharge of pump.	-N/A-	-N/A-	-N/A-
	Head of pump.	-N/A-	-N/A-	-N/A-
	<ul><li>Power supply.</li><li>Auto starting of pump.</li></ul>	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
14.	Captive water storage for firefighting	•		
	• Underground tank capacity.	-N/A-	-N/A-	-N/A-
	Draw-off connection.	-N/A-	-N/A-	-N/A-
	<ul><li>Fire Service Inlet.</li><li>Access to tank.</li></ul>	-N/A-	-N/A-	-N/A-
	<ul><li>Access to tank.</li><li>Overhead tank capacity.</li></ul>	-N/A-	-N/A-	-N/A-
	^ *	-N/A-	-N/A-	-N/A-
15.	Exit Signage.	-N/A-	-N/A-	-N/A-
16.	Provision of Lifts.		•	
	Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-
V.	<ul><li>Pressurization of lift lobby.</li><li>Communication in lift car.</li></ul>	-N/A-	-N/A-	-N/A-
	<ul><li>Communication in lift car.</li><li>Fireman's switch.</li></ul>	-N/A-	-N/A-	-N/A-
	• Lift signage.	-N/A-	-N/A-	-N/A-
		\ -N/A-	-N/A-	-N/A-
17	Standby Power Supply	-N/A-	-N/A-	-N/A-

10.	Refuge	Area			T.
	• 1	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-
	<ul> <li>Flow Switch Panel.</li> <li>PA system Panel.</li> <li>Battery backup</li> <li>Building floor plan</li> </ul>	-N/A-	-N/A-	-N/A-	
			-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-	
		8 8	-N/A-	-N/A-	-N/A-
20.		Fire Protection System for otection of special Risk, if any.	-N/A-	-N/A-	-N/A-

The fire protection system provided in the building were randomly tested/ checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 01/03/2011, FSC issued vide letter no. F.6/DFS/MS/School/WZ/2018/WZ/2031dated 05/09/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : Aman Kumar Lathar Designation: ADO (JWP)

DO (WD)
WEST)/.110

DATED. 18/08/21

18/8/2021

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