GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/School/WZ/2021/ 470

Dated: 12/7 /2021

FIRE SAFETY CERTIFICATE

Issued on .1.2.1... at New Delhi by.

(DharampalBhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

- 1. The Director, Directorate of Education Old Secretariat Delhi 110054.
- 2. Sh. Chaman Lal Sharma (Chairman), St. Columbo Public School, Maharana Pratap Enclave, Pitampura, Delhi-110034.

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time. It should not bolted /locked.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any loss of life any property due to the non-functional of any fire safety measures, management shall be held responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The 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 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.
- 9. The Basement shall be used as per BBL.

INSPECTION REPORT

- 1. Name & address of the building: St. Columbo Public School Located at Maharana Pratap Enclave, Pitampura, Delhi-110034.
- 2. Type of Occupancy: Educational Building
- 3. Type of Case: Renewal (Basement + Ground + 03 Upper Floors)
- 4. Details of previous NOC : F6/MS/DFS/2018/WZ/2564 dated 27.11.2018 & F6/DFS/MS/WZ/2019/194 dated 14.01.2019
- 5. Fire Safety directives Letter No. : F6/DFS/MS/BP/97/1913 dated 12.121997

6. Date of inspection

: 02.07.2021

7. Name of the Inspecting Officer: S.P. Bhardwaj, ADO (WP)

8. Name and designation of Officer

from the building side

: Ms. Suman Adhlakha (Head of School)

9. Year of Construction

: 2001

10. Applicant's letter No.

: email dated 11.06.2021

S No	Minimum standards on fire prevention and fire safety U/R 33	33 Requirement/lette dated 27.11.2018		Provided at site		Remarks MR/NMR	
1.	Access of building						
	Road width	6 mtr		Provided 1		MR	
	Gate width	5.0 mtr NA		Provided N		MR	
	Width of internal road			NA NA		A	
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	Upper floors	02		03		MR	
	 Basements 	02		03		MR	
	b. Width of staircases	- -			,		
	Upper floors	1.5 m		3 x 1.86 m		MR	
	 Basements 	1.5 m		Provided		MR	
	c. Protection of exits						
	Fire check door	NA		NA		NA	
	 Pressurization 	NA				NA	
	d. No of continuous staircase to terrace	1				MR	
	e. Width Of Corridor	NA		NA		NA	
	f. Door Size	NA		NA		NA	
3.	Compartmentation	, i		E .			
	 Fire check door 	NA		NA		NA	
		 Fire Rating of shaft door Water Curtain Fire Dampers NA NA 		NA		NA	
				NA		NA	
				NA		NA	
				NA		NA	
4.	Smoke managements System						
	• Basements	Required		Provided.		MR	
	 Upper floors 	NA Nati		ural Ventilation		NA	
5.	Fire Extinguishers						
	 Total numbers 	27 nos. ABC & CO ₂		Provided		MR	
	• Types			Provided		MR	
	 IS marking 	ISI marke	d	Provided		MR	
6.	First – Aid Hose Reels				- 10		
	 Total numbers on each floor 	or 02		Provided	PITT	MR	

7 .	1 3	Type of detectors		NA	NA	4	1	NA	
		Location of Main Panel Location of Main Panel And Angel A		NA NA		NA NA		NA NA	
		YY		NA	N.	A]	NA	
0	1		Required		Provide	ed	MR		
8.	-	TO ELL T		CITTOG		1 TO THEFT OF			
9.		cione i reieros su	cequired		110,110		MR		
10.	10. Automatic Sprinkler System			Required		Provided		MR	
		Basements		NA		NA		NA	
		• Upper Floor		NA	N			NA	
		 Sprinkler above false ceiling 	ng	IVA	11	7.1			-
11.	It	nternal Hydrants:	. 1	00 mm	Dro	vided	1	MR	
		• Size of riser/down-comer		Required		Provided		MR	
		 Number of hydrants per 	R	cequirea	PIC	vided		IVIIC	
		floor	D	• 1	Duc	widad		MR	
		Hose Box	R	Required	Pro	vided		IVIIV	
12.	. \	ard Hydrants		7.		T A		NIA	
		 Total number of hydrants 	<u> </u>	NA		IA		NA	9
		Hose Box	1	NA	N	IA		NA	
13.	. F	umping Arrangements:							
		Ground Level						3.7.7	
		Discharge of main	N	A	N	IA		NA	
		pump							
		Head of main pump	N	A		JA .		NA	1
		Number of main	N	A	N	JA		NA	
		pumps							_
		Jockey pump out put	N	ΙA	N	VΑ		NA	
		> Jockey pump head	N	IA	N	VA		NA ·	
		Standby Pump out put		IA	1	VA		NA	
		Standby Pump Head		ΙA	1	VA		NA	
		> Auto Staring/Manual		IA		VA		NA	
		stopping	1,						
		> Pump House Access	N	ΙA	1	NA		NA	
		• Terrace level			V .				1
		Discharge of pump	900 lpm	&180 lpm		Provide	ed	MR	
		> Head of the pump		50M		Provided		MR	
		> Power supply				Provided		MR.	
		> Auto starting of pump		uired		Provided		MR	4
1	1	Captive water Storage for firefig		1411.04					1
14	+.		50.0	000 ltrs.		Provided	d	MR	
		Underground tank	50,	000 1000					
		capacity > Draw off connection		NA		Provided	d	NA	
				NA		Provided		NA	-
		Fire service inlet	NA NA Old Case		Provided			NA	0
		Access to tank				5000 ltrs			d
		Overhead Tank	Ol	u Case		7000 IUS		Case)	1
	_	capacity	Daning 1		Dr	ovided	MR	2450)	
	5	Exit Signage	Required		110	, vided	1,117		
16	6.	Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Swite		t NA		NA		NA	
				NA Required Required		NA Provided Provided		NA	-
								MR	-
								MR	2
								MR	
		Lift Signage		Required		Provide	u	IVIIV	1
1	17.	Standby power supply	Required	1	Prov	vided	MR		2
-			requiree		1.37.10.00		Till		2
	18.	Refuge Area > Total area	NA	JΔ		NA			
		> Location	NA		NA		NA NA		7
100			1 1 (-3		TITY				

सरकार का उद्यम्।

PA System Panel	NA	NA	NA
Battery backup	NA	NA	NA
Building Floor Plans	NA	NA	NA
0. Special Fire Protection	NA	NA	NA
Systems for Protection of			
special Risks, if any;			

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

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/MS/DFS/2018/WZ/2564 Dated 27.11.2018 & F6/DFS/MS/WZ/2019/194 dated 14.01.2019 is recommended under rules 37 of the Delhi Fire Service Rules 2010 under the DFS Act 2007.

S. P. Bhardway, ADO (WP)

Defo (W2) \$6 00 2021

Majur

Defq WZ

ms/ cell

A 2 best of the gold w

(12/202)