C-15

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No.F6/DFS/MS/2018/ School/ 527

Dated 2.3.1.7.../2021

FIRE SAFETY CERTIFICATE

(**Dr. S.K.Tomar**)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Principal, Harcourt Butler Sr. Sec. School Mandir Marg, New Delhi

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT								
1.	Name & address of the building:- Harcourt Butler Sr. Sec. School at Mandir							
	Marg, New Delhi							
2.								
	Ground + 01 Upper floor							
3.	Type of case:- Renewal							
4.	Details of previous FSC:-	No F6/DFS/MS/2018/NDZ/School/07 dated						
	01/01/2018.							
5.	Fire safety directives No	N/A						
	Date of inspection:-	16/07/21						
	Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)							
000000000000000000000000000000000000000	Sh. Rajinder Atwal DO/CD							
8.	Name & designation of officer		TRIVIAL DOTOD					
	From the building side:- Smt. Neera Rao (Principal)							
9.	Year of construction:- 1815							
201.040	0. Applicant's letter No:- mail id <harcourt_butler@yahoo.com dated:03.07.2021<="" th=""></harcourt_butler@yahoo.com>							
			_outler@yanoo.com a	Old Case				
S.No.	Minimum Standards on fire	Requirement	Provided at site	Remarks				
	Prevention and fire safety	Exiting fire	1 To vided at Site	MR/NMR				
	U/R 33	safety		IVIIOINIVIIC				
		arrangements						
1.	Access to Building	urrangements						
	1) Road width	09 mtr.	15 mtr.	MR				
	2) Gate width	NA NA	02 mtr.	NA				
	3)Width of internal road	NA						
2.			02 mtr.	NA				
۷.	Number, Width Type & Arran A. Number of staircases	gement of Exits						
		212 N	0.237					
	1. Upper floors	2+3 Nos.	2+3 Nos.	MR				
	2. Basements	N/A	N/A	N/A				
	B. Width of staircase	1.5						
	1. Upper floors	1.5 mtr.	1 Nos. 1.7 mtr.,	MR				
	2		2Nos. 1.5 ntr. &					
	2.7		2 Nos.1 mtr.					
	2. Basements	N/A	N/A	N/A				
	C. Protection of exits							
	1. Fire check door	N/A	N/A	N/A				
	2. Pressurization	N/A	N/A	N/A				
	D. No. of continuous	02	02	MR				
	staircase to terrace		į.					
	E. Width of corridor	N/A	N/A	N/A				
	F. Door size	1 mtr.	1 mtr.	MR				
3.	Compartmentation							
	1) Fire check door	N/A	N/A	N/A				
	2) Sealing of electrical shafts	N/A	N/A	N/A				
	3) Fire rating of shaft door	N/A	N/A	N/A				
	4) Water curtain	N/A	N/A	N/A				
	5) Fire Dampers	N/A	N/A	N/A				
	-		-	10				
4.	Smoke Management System							
	1) Basements	N/A	N/A	N/A				
	2) Upper floors	N/A	N/A	N/A				

				0	
5.	Fire Extinguishers	1			
,	1) Total numbers	10 Nos.	10 Nos.	MR	
	2) Types	ABC & CO2	ABC & CO2	MR	
	3) ISI marking	N/A	N/A	N/A	
6.	First-Aid Hose Reel	11///	IN/A	IN/A	
	1)Total number of each	N/A	N/A	N/A	
	Floor & 01 Auditorium	IN/A	IN/A	IN/A	
	2) Length of hose reel hose	N/A	N/A	N/A	
	3) Nozzle diameter	N/A	N/A	N/A	
7.	Automatic Fire Detection & A		IN/A	IN/A	
	1) Type of detectors	N/A	N/A	N/A	
	2) Location of main panel	N/A	N/A	N/A	
	3) Location of repeater panel	N/A	N/A		
	4) Alternate source of power	N/A	N/A N/A	N/A	
	5) Hooter's Location	N/A N/A		N/A	
8.	MOEFA	N/A N/A	N/A	N/A	
9.	Public Address System		N/A	N/A	
10.		N/A	N/A	N/A	
10.	Automatic Sprinkler System 1) Basement	NT/A	27/4		
		N/A	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false	N/A	N/A	N/A	
1.1	ceiling				
11.	Internal Hydrants	I			
	1) Size of riser/down-comer	N/A	N/A	N/A	
	2) Number of hydrants per	N/A	N/A	N/A	
	floor				
10	3) Hose box	N/A	N/A	N/A	
12.	Yard Hydrants				
	1) Total number of hydrants	N/A	N/A	N/A	
1.0	2) Hose box	N/A	N/A	N/A	
13.	Pumping Arrangement		1, 1,		
	1) Ground level	N/A	N/A	N/A	
	a) Discharge of main pum		N/A	N/A	
	b) Head of main pump	N/A	N/A	N/A	
	c) Number of main pump	N/A	N/A	N/A	
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A	N/A	
	f) Stand by pump output	N/A	N/A	N/A	
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto starting/Manual stoppi	ng N/A	N/A	N/A	
	2) Terrace level				
	a) Discharge of pump	N/A	N/A	N/A	
	b) Head of pump	N/A	N/A	N/A	
	c) Power supply	N/A	N/A	N/A	
	d) Auto starting of pump	N/A	N/A	N/A	
14.	Captive Water Storage for Fire		- 1/ 4 4	11/11	

	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	N N	0 0	
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for any:	or Protection of	special Risk, if	N/A

The fire protection system provided in the school building were tested, checked at random 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 Director Education Circular, the FSC issuedvideletterNo.NoF6/DFS/MS/2018/NDZ/School/07dated 01/01/2018., renewal under Rule 35 of the Delhi Fire Service rules 2010 is recommended for approval.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name: - Rajinder Atwal

Designation: - DO (CD)

Name: - Ravinder Singh

Designation: - ADO (CC).