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

No.F6/DFS/MS/School/NDZ/2021/

Dated:- 5/1/21

FIRE SAFETY CERTIFICATE

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

Copy to:-

1. The Dy. Director of Education, D-Block, Anand Vihar, Delhi-92.

2. The Principal,

Govt. Co-Ed Senior Secondary School at Preet Vihar, Delhi-92

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".
- 9. This Fire Safety Certificate issued three old blocks A, B & C only. (expect new block Ground + 03 upper floors)

INSPECTION REPORT

1. Name & address of the building: Govt. Co-Ed Senior Secondary School at

Preet Vihar, Delhi-92

Educational Group 2. Type of occupancy:-

Three blocks A, B & C, A block Ground floor only and B & C block Ground + 01 Upper floor

(expect new block Ground + 03 upper floors)

3. Type of case:-

F6/DFS/MS/School/2017/NDZ/1594 dated 4. Details of previous NOC:-

N/A

2007

08/11/2017

5. Fire safety directives No.-

22/12/2020 6. Date of inspection:-

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/LN)

8. Name & designation of officer From the building side:-

Mr. Neeraj Kumar Tripathi (Guard)

9. Year of construction:-

PV/2020/410 dated 08/12/2020. 10. Applicant's letter No:-

10.	Applicant 3 letter 140.			Old Case			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR			
1.	Access to Building			- A			
	1) Road width	06 mtr.	15 mtr.	MR			
	2) Gate width	N/A	N/A	N/A			
	3)Width of internal road	NA	NA	NA			
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases			N - 3 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3			
	1. Upper floors	03	03	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase		0				
	1. Upper floors	1.5 mtr	1.5 mtr. each	MR			
	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	N/A	N/A	N/A			
	staircase to terrace		1				
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR			
	F. Door size	1 mtr.	1 mtr.	MR			
3.	Compartmentation			2			
	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			
4.	Smoke Management System						
	1) Basements	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A	N/A			
5.	Fire Extinguishers						
	1) Total numbers	10 Nos.	22 Nos.	MR			
	2) Types	ABC & CO2 ABC, CO2		MR			
	3) ISI marking	Required	Provided	MR			

MA

ó.	First-Aid Hose Reel	37/1		N/A	N/A
	1)Total number of each	N/A	1	N/A	IN/A
	floor	3 T / A		NI/A	N/A
	2) Length of hose reel hose	N/A		N/A N/A	N/A N/A
	3) Nozzle diameter	IN/A			
•	Automatic Fire Detection & Al	N/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	N/A
	4) Alternate source of power	N/A		N/A	N/A
	5) Hooter's Location	N/A		N/A	N/A N/A
3.	MOEFA	N/A		Provided	
).	Public Address System	N/A		Provided	N/A
10.	Automatic Sprinkler System			27/4	
	1) Basement	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
	ceiling				
11.	Internal Hydrants				27/4
	1) Size of riser/down-comer	N/		N/A	N/A
	2) Number of hydrants per	N/.	A	N/A	N/A
	floor				27/4
	3) Hose box	N/A		N/A	N/A
12.	Yard Hydrants				
	1) Total number of hydrants N/		A	N/A	N/A
	2) Hose box	N/	A	N/A	N/A
13.	Pumping Arrangement				
	1) Ground level		N/A	N/A	N/A
	a) Discharge of main pu	mp	N/A	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		N/A	N/A	N/A
	stopping				
	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 F				
14.	1) Under ground tank		N/A	N/A	N/A
	capacity				
	a) Draw-off connection		N/A	N/A	N/A
	b) Fire service inlet		N/A	N/A	N/A
		N/A	N/A	N/A	
	c) Access to tank d) Over head tank		N/A	N/A	N/A
	capacity		1 1/ / 1	11/12	
1.5	1		N/A	N/A	N/A
15.	Exit Signage.		11/11	A 10/2 A	

16.	Provision of Lifts.				
	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 Protection of special Risk, if any:				

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 rules the FSC issued vide letter No. F6/DFS/MS/School/2017/NDZ/1594 dated 08/11/2017, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name :- M.K. Sharma

Designation :- ADO (LN)

DY. CROSHIDY

FI. pl.

OK10mV 941/12/2#28

ADOCHM

F.F. letter is put up for ing. pl

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