GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/School/SZ/2021/59

Dated: 25/01/2021

FIRE SAFETY CERTIFICATE

Issued on 25 01 2021 at New Delhi by.

M

(SUNIL CHAWDHARY)
DY. CHIEF FIRE OFFICER (S.Z.).

Copy to:-

- 1. The Principal, Kendriya Vidyalaya, Pragati Vihar, Lodhi Road, New Delhi-110003.
- 2. The Director of Education, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. There shall not be more than 45 students in class rooms in any case.

INSPECTION REPORT

1. Name & address of the building: Kendriya Vidyalaya, Pragati Vihar, Lodhi

Road, New Delhi-110003.

: Educational [G+2] Type of Occupancy

: Renewal 3. Type of Case

: F6/DFS/MS/2016/School/276 dated 19/02/2016 4. Details of previous NOC

5. Fire Safety directives Letter No.: F6/DFS/MS/BP/99/2563 dated 15/01/1999

6. Date of inspection : 19/01/2021 7. Name of the Inspecting Officer: A.D.O. (S.J.)

8. Name and designation of Officer

: Smt. Mamta Sharma (Principal) from the building side

9. Year of Construction : 2003

	pplicant's letter No. : : Minimum standards on fire	KVPV/2020-21/ Requirements	Provided at	Remarks	
S		Requirements	site	MR/NMR	
No	prevention and fire safety		Site	17110111711	
1	U/R 33				
1.	Access of building	6m	12m	MR	
	Road width		5m	MR	
	Gate width	Required		N/A	
	Width of internal road	N/A	N/A	IN/A	
2.	Number, width, Type & Arrangements of exits				
	a. Number of staircases) (D	
	 Upper floors 	3	3	MR	
	 Basements 	N/A	N/A	N/A	
	b. Width of staircases				
	Upper floors	1.5m(Each)	1.5m (Each) (MR	
	Basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	N/A	N/A	
	d. No of continuous staircase to terrace	1	1	MR	
	e. Width Of Corridor	1.5m	1.5m	MR	
	f. Door Size	1.00 mtr	1.00 mtr	MR	
3.	Compartmentation				
٥.	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.	Smoke managements System				
	Basements	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	
5.	Fire Extinguishers				
J.	Total numbers	13	13	MR	
	• Types	ABC/CO ₂ Provided		MR	
	ISI marking	Required	Provided	MR	

	NF 19					
6.	First – Aid Hose Reels					
	Total numbers on each floor	3 N	25.	3 nos.	MR (
	Length of hose reel hose	30m		30m	MR	1
	Nozzle diameter	5mm	_	5mm	MR	
7.	Automatic fire detection and a	larmin	g system			
, ,	Type of detector		N/A	N/A	N/A	
	Location of Main Panel		N/A	N/A	N/A	
	 Location of Nam Faner Location of Repeater Pa Alternate source of pow 		N/A	N/A	N/A	
			N/A	N/A	N/A	
	Hooters' Location		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 .					
	Basements	N/A		N/A	N/A	
	Upper Floor	N/A		N/A	N/A	
	Sprinkler above false	N/A		N/A	N/A	
	ceiling					
11.	Internal Hydrants					
	Size of riser/down- comer	N/A		100mm	N/A	
	 Number of hydrants per floor 	N/A		3 Mos,	N/A	
v	Hose Box	N/A		3 Nos.	N/A	1
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				
	 Discharge of main pump Head of main pump 			N/A	N/A N/A	
				N/A		
Number of main pumps		N/A N/A		N/A	N/A	1
> Jockey pump out put		N/A		N/A	N/A	
> Jockey pump head		N/A		N/A	N/A	
> Standby Pump out put		N/A		N/A	N/A	
> Standby Pump Head		N/A		N/A	N/A	
Auto Staring/Manual		N/A		N/A	N/A	
	stopping					
	Pump House Access	N/A		N/A	N/A	
	Terrace level					
	Discharge of pump	450 L	PM	450 LPM X 2	MR	
 Head of the pump Power supply Auto starting of pump 		40 m Required		40 m Provided	MR /	1
						1
		Required		Provided	MR	
14.	Captive water Storage for fire					
	Underground tank		0	N/A	N/A	
	capacity					
	> Draw of connection	N/A		N/A	N/A	
	> Fire service inlet	N/A		N/A	N/A	
	> Access to tank	N/A		N/A	N/A	
	Overhead Tank	5,000) Itr	10,000 ltr	MR	/

15	Exit Signage	Required	Provided	MR	
16.	Provision of Lifts				
	Pressurization of LiftShaft	N/A	N/A	N/A	
	Pressurization of lift lobby	N/A	N/A	N/A	
	Communication in lift Car	N/A	N/A	N/A	
	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A,	N/A	N/A	
17.	Standby power supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A		
	> 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	
	Flow Switch Panel	N/A	N/A	N/A	
	PA System Panel	N/A	N/A	N/A	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection	N/A	N/A	N/A	
	Systems for Protection of			IV/A	
	special Risks, if any;		11		

Note:- 1. Shortcomings issued by this department vide letter No. F6/DFS/MS/School/2019/ SZ/4902 dated 13/08/2019 have been complied.

2. General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape routeClear....

2. LPG cylinders in laboratoriesNil.... 3. Electric wiring ... Conduit Wiring ... MCB and ELCB

Electric circuit

5. Basement use as per BBL 1983NA....

6. Emergency telephone no. boardDisplayed....

7. Generator setNil...

The fire protection systems provided in the building were tested, checked 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 NOC issued vide letter No. F6/DFS/MS/2016/School/276 dated 19/02/2016 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer : Ashok Kumar Jaiswal

Designation: A.D.O. (S.J.)