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

No. F.6/DFS/MS/School/2021/NDZ/ 452

Dated: 7 / 7 / 2 /

FIRE SAFETY CERTIFICATE

Certified that the Kendriya Vidyalaya at NFC, Vigyan Vihar, Delhi-110092, comprised of ground plus two upper floors owned/occupied by Kendriya Vidyalaya was issued FSC vide letter No. F6/DFS/MS/School/2015/NDZ/2091 dated 20/11/2015. The school building have complied with the fire prevention and fire safety requirements in accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 and verified by the officer concerned of this department on 30/06/2021 in the presence of Mr. Rajiv Mohan Lakhera, Principal of the school and found that the school building is fit for occupancy class "B" 'Educational Building' for ground plus two upper floors with effect from .7./.2./....... for a period of three years, in accordance and further subject with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 & also conditions printed overleaf.

Issued on $\frac{7}{7}$ at New Delhi by

(Dr. S. K. Tomar) Dy. Chief Fire Officer

To,

The Principal, Kendriya Vidyalaya, NFC, Vigyan Vihar, Delhi-110092

Copy:-

The Joint Director of Education, (Land & Estate), Directorate of Education, Lucknow Road, Delhi-110054

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. 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
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

	<u>IN</u>	SPECTION RI	EPORT				
. 1	 Name & address of the building Kendriya Vidyalaya, NFC Vigyan Vihar, Delhi-92 						
2. Building is comprised of : Ground plus two upper floors only							
3. Type of Occupancy : Educational							
4. Type of Case : Renewal							
	7.0			/2001			
5	Details of Previous NOC letter	: F.6/DFS/MS/School/2015/NDZ/2091					
			0/11/2015				
6	. Fire Safety direction letter No	: F.16/Es	tate/CC/Fire Safety/201	1/3298 to 3398			
		dated 01.03.11 : 30/06/2021					
7	. Date of Inspection						
8. Name of the Inspecting officers : ADO Nagender Singh							
	. Name and designation of Officer						
	from the building side	· Mr Ra	jiv Mohan Lakhera, Prin	cipal			
1	Year of Construction	: 1986	ir irionan zamiona, i ini				
			./N.F.C/2021-22/916 Da	tod 02/04/2021			
1	1. Applicant's letter No	: N.N. V	./N.F.C/2021-22/910 Da	.tea- 03/04/2021			
Sr.	Minimum Standards on fire	Circular	Provided at Site	Remarks			
Vo	prevention and fire safety U/R33	Requirement		MR/NMR			
)1 ·	Access to building.						
	Road width	6 m	6 m	MR			
		4.5 m	4.5 m	MR			
	Gate width	N/A	N/A	N/A			
	 Width of internal road 						
)2	Number, Width, Type and Arrangen	nent of Exits.		*			
	a. Number of Staircases) (D			
	Upper Floor	4 nos.	4 nos.	MR			
	Basement	N/A	N/A.	N/A			
	B. Width of Staircases	1.50	1.70	, , , , , , , , , , , , , , , , , , ,			
	Upper Floor	1.50 m	1.50 m each	MR			
	• Basement	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 staircases to terrace	2 nos.	2 nos.	MR			
	e. Width of Corridor	1.50 m	1.50 m	MR			
	f. Door Size	1 m	1 m	MR			
)3	Compartmentation.			7			
		N/A	NI/A	NI/A			
	Fire check door Seeling of electrical chafts		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			
) 1	• Fire Dampers	N/A	N/A	N/A			
)4	Smoke Management System.						
	Basement	N/A	N/A	N/A			
14	Upper floor	N/A	N/A	N/A			
)5.	Fire Extinguishers.		*				
	Total numbers	14 nos.	16 nos.	MR			
	• types	ABC/CO ₂	$AB(1/(1)_2)$	IVIR			
	typesIS marking	ABC /CO ₂ ISI marked	ABC /CO ₂ ISI marked	MR MR			

ï	Total numbers on each floor	03 nos.	04 nos.	MR
	 Length of hose reel hose 	30 m	30 m	MR
	Nozzle diameter	05 mm	05 mm	MR.
)7	Automatic fire detection and alarming system.			
	Type of detectors	N/A	N/A	N/A
	Location of main panel	N/A	N/A	N/A
	Location of main panel Location of repeater panel	N/A	N/A	N/A
		N/A	N/A	N/A
	Alternate source of power Hooter's location	N/A	N/A	N/A
20			N/A N/A	N/A
08	MOEFA	N/A	N/A N/A	N/A
)9	Public address System.	N/A	IN/A	IN/A
10	Automatic Sprinkler System.			
	Basement	N/A	N/A	N/A
5	upper floor	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants		-12	
	size of riser/down-comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	4	N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
10	Hose Box	N/A	IN/A	IN/A
13	Pumping Arrangements.		**	10°
	Ground Level	N/A	N/A	N/A
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main Pump	N/A	N/A	N/A
	> Number of main pumps	N/A	N/A	N/A
	Jockey pump out put	N/A	N/A	N/A
15	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 Starting /Manual stopping	N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace Level			
4	Discharge of pump	450 LPM	450 LPM	MF
E _c	> Head of the Pump	40 m	40 m	MF
100	> Power supply	Required	Provided	MF
	> Auto Starting of pump	Required	Provided	MF
14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	N/A	N/A	N/A
10	> Draw-off 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 capacity	10,000 Ltrs.	10,000 Ltrs.	MI
15	Exit Signage.	Required	Provided	MI
16	Provision of Lifts.			
	Pressurization of Lift Shaft	N/A	N/A	N/A
	2	N/A	N/A	N/A
	Pressurization of Lift lobby Communication in lift car	N/A	N/A	N/A
		N/A	N/A	N/A
	 Firemen's grounding switch 	N/A	N/A	N/A

17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.	8				
	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		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A		

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

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures required under the circular No- F16/Estate/CC/Fire Safety/2011/3298 to 3398 dt-01/03/11, it is recommended to renew Fire Safety Certificate under rule 37 of Delhi Fire Service Rules, 2010.

Dy. CFO(NDZ) F. (1. p1,

ABO(Shon) F.T. letter is placed for signatures please

Montains.

MSCEIL