



No.F6/DFS/MS/School/SZ/2022/ 365

1-110 001

Dated: 04 04 2022

## **FIRE SAFETY CERTIFICATE**

Certified that the Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delhi110004, comprised of two blocks ground +1 upper floor & ground floor only was granted Fire
Safety Certificate by this department vide letter no.- F6/DFS/MS/School/2018/SZ/1701 dated
20.07.2018. The school building was re-inspected by Assistant Divisional Officer (M. Road) from
this department on 25.03.2022 in the presence of Dr. Charu Sharma, Principal and found that the
school building have deemed complied with the fire prevention and fire safety requirements in
accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Director of
Education and the building having two blocks (Ground + 01 upper floor & Ground floor only)
is fit for occupancy of Group B "Educational Building" with effect from .DM. DM. DM. DM.
renewed for a period of three years, subject to conditions printed below.

Issued on. DY OY 2022 at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer Delhi Fire Service

## Copy to:-

- 1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.
- 2. The Principal, Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delhi-110004.

## Conditions for the validity of Fire Safety Certificate

- 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 a copy of this certificate, six months prior to its expiry
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

			INSPE	CTION REPORT				
1	N	ame	& address of the building	Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delhi-110004.				
2	В	uild	ing is comprised of	Comprised of two block -Ground + 1 upper & Ground floor				
3	T	pe	of occupancy	Educational	onal			
4	-		of case	Renewal				
5		'	ls of previous FSC	F6/DFS/MS/School/2018/SZ/1701 dated				
				20.07.2018				
6	Fi	re s	afety direction letter no.	F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	D	ate (	of inspection	25.03.2022				
8			of the inspecting officers	Rajesh Kumar Shukla, ADO (M.Road)				
9			of the designation of					
,	officer from the building side							
10	Year of construction			1962				
11			cant's letter no.	Letter no. nil dated 21.02.2022				
S.No	-		num standard of fire		Provided at site	Remarks		
5.110			ntion and fire safety U/R	requirement		MR/NMR		
	33		intion and fire safety of K	requirement				
1	Access to Building:							
1	A		load width	Required	6 mtrs.	MR		
	В			NA	NA	NA		
	C			NA	NA	NA		
2		Number, Width, Type and Arrangement of Exits:						
	A							
		a	Upper floor	02 nos.	2 nos.	MR		
		b	Basement	NA	NA	NA		
	В		Vidth of staircases					
		a	Upper floor	1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required.	1.4 mtrs each	MR		
		b	Basement	NA	NA	NA		
	C		rotection of exits	NA	NA	NA		
		a	Fire check door	NA	NA	NA		
		b	Pressurization	NA	NA	NA		
	D		o. of continuous	01 nos.	01 nos.	MR		
		staircases to terrace		1.5	1.5 mtus	MD		
	E			1.5 mtrs.	1.5 mtrs.	MR		
	F Door size			1 mtrs.	1 mtrs.	MR		
3	Compartmentation:			NIA	NIA	NIA		
	A		re check door	NA NA	NA NA	NA NA		
-	В		ealing of electrical shafts		NA NA	NA NA		
-	C		re rating of shaft door	NA NA	NA NA	NA NA		
-	D	-	ater curtain	NA NA	NA NA	NA		
	E		re dampers	INA	INA	18/3		
4	Smoke Management System: A Basement NA NA NA							
	A			NA NA	NA NA	NA NA		
	B	U	oper floor	INA	INA	INA		

Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delhi-110004

Dr.	Rajei	Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delin 17000									
5.	Fire Extinguisher:  40 pgs 40 pgs MR										
	$\mathbf{A}$	Total numbers	40 nos.	40 nos.							
	В	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR						
	C	ISI marking	ISI	Provided	MR						
6	Firs	st-Aid-Hose Reel:									
	$\mathbf{A}$	Total numbers of each floor	NA	NA	NA						
	В	Length of hose reel hose	NA	NA	NA						
	C	Nozzle diameter	NA	NA	NA						
7	Aut	tomatic Fire Detection and Alarming System:									
	A	Type of detectors	NA	NA	NA						
	В	Location of main panel	NA	NA	NA						
	C	Location of repeater panel	NA	NA	NA						
	D	Alternate source of power	NA	NA	NA						
	E	Hooters	NA	NA	NA						
8		DEFA:	NA	NA	NA						
9		blic Address System:	NA	NA	NA						
		tomatic Sprinkler System:	INA	14/4							
10		NA									
	A	Basement	NA NA	NA NA	NA						
	В	Upper floor			NA						
	C	Sprinkler above false ceiling	NA	NA	INA						
11	Int	ternal Hydrants:			NIA						
	A	Size of riser/down-comer	NA	NA	NA NA						
	В	Number of hydrants per floor	NA	NA	NA						
	C	Hose box	NA	NA	NA						
12	Ya	ard Hydrants:									
	A	Total number of hydrants	NA	NA	NA						
	В	Hose box	NA	NA	NA						
13	Pı	umping Arrangements:									
1		Ground level									
-	A	Discharge of main pump	NA	NA	NA						
	В	Head of main pump	NA	NA	NA						
	C		NA	NA	NA						
	D	4	NA	NA	NA						
	E		NA	NA	NA						
	F		NA	NA	NA						
			NA	NA	NA						
	G H	. (	NA	NA	NA						
	n	stopping		NA	NA						
	1	Pump house access	NA	NA	INA						
2		errace Level		NIA	NA						
	A	Discharge of pump	NA	NA NA	NA NA						
	В	Head of the pump	NA	NA NA	NA						
	C	Power supply	NA	NA NA	NA						
	D	Auto starting of pump	NA	INA							

Dr. Rajender Prasad Kendriya Vidyalaya, Presidents Estate, New Delhi-110004 Captive Water Storage for Fire Fighting: NΛ NA NΛ Underground tank capacity NA NA NA Draw-off connection В  $N\Lambda$ NA NA NA C Fire service inlet NA NA D Access to tank NA NA NΛ Overhead tank capacity MRE Provided Required Exit Signage: 15 Provision of Lifts: NA 16 NΛ NA Pressurization of lift shaft NΛ NΛ NA Pressurization of lift lobby NA В NA  $N\Lambda$ Communication in lift car NA NA NA Firemen's grounding switch NA D NA NA NA Lift signage NA NA Standby Power Supply: 17 NA Refuge Area: 18 NA NA NA Total area A NA NA Location В Fire Control Room: NA 19 NA NA Detector system panel NA NA NANA Flow switch panel NA NA NA PA system panel NA C NA

## protection of special Risks, if any: Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

NA

NA

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2018/SZ/1701 dated 20.07.2018 is recommended to be renewed. 20/2/22

Signature of the Inspecting Officer Rajesh Kumar Shukla Name

ADO (M. Road) Designation

NA

NA

NA

Battery backup

20

Building floor plans

Special Fire Protection systems for

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