C-24

## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI- 110001

No. F.6/DFS/MS/School/2022/SZ/ 48

Dated: 17/01/2022

## FIRE SAFETY CERTIFICATE

Certified that **Kendriya Vidyalaya** located at **Sec-VIII, R.K. Puram, New Delhi-110022,** comprised of two blocks, ground plus two upper floors and ground plus one upper floor both block are interconnect with each other was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/2417 Dt. 26-10-2018. The premises was re-inspected by officer concerned of this department on 06/01/2022 in presence of Mrs. Mamta Shekher (Principal) and observed that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "**Educational Building**" Group-B, with effect from [2/0]/2022 for a period of **Three years** in accordance 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

Issued on 17/01/2022 at New Delhi by

(SUNIL CHAWDHARY)
DY, CHIEF FIRE OFFICER

Copy to: -

- 1. The Principal, Kendriya Vidyalaya at Sec-VIII, R.K. Puram, New Delhi-110022
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi110054

## Conditions for the validity of Fire Safety Certificate: -

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. 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 Certi

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	INSPECTION REPORT				
1	Name & Address of the Building Kendriya Vidyalaya located at Sec-VIII, R.K.				
		Puram, New Delhi-110022			
2	Type of Occupancy				
3	Building Comprised of	Educational, Group-B (School)			
	•	02 blocks, ground plus two upper floors and			
		ground plus one upper floor both block are			
4	Type of Case	interconnect			
5	Details of Previous NOC	Renewal	1/0010/00/00/00		
6	Fire Safety Directives Letter No	F6/DFS/MS/School/2018/SZ/2417 Dt. 26-10-2018			
7	Date of Inspection	Nil 06-01-2022			
8	Name of the Inspecting Officers		ADO (DOD)		
9	Name & Designation of Officers	Sh. Rajesh Kumar ADO (BCP)  Mrs. Mamta Shekhar (Principal)			
	from the building side	Mrs. Mamta She	khar (Principal)		
10	Year of construction	1977			
11	Applicant letter No.		/12/2021		
S. No.	Minimum standards on Fire Prevention	Gmail dated 09/12/2021			
	and Fire Safety U/R 33	Old NOC Requirements	Provided at Site	Remarks	
1	Access to Building.	Requirements		MR/NMR	
	Road width	06 mtr	07 mtr	MR	
	Gate width	4 m & 2.5 m	4 m & 2.5 m		
	Width of internal road	-NA-	-NA-	MR	
2	Number, width, type & arrangement of ex		-NA-	-NA-	
	a) Number of Staircase	113.			
	> Upper floors.		01 Nos for G+1	T	
	Basement floor.	03 No Required	02 Nos for G+2	MR	
		-NA-	-NA-	-NA-	
	b) Width of Staircase				
	Upper floors	1.50m / 0.75m	1.40 m each	MR	
	Basement floor		1.40 III Cacii	(old case)	
	a) Production of the	-NA-	-NA-	-NA-	
	c) Protection of exits  > Fire check door				
	> Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-	
	e) Width of corridor	Required	02 Nos	MR	
	f) Door size	1.50 m	Provided	MR	
3	Compartmentation.	1m	Provided	MR	
	Fire check door.	-NA-	-NA-	NT A	
	Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-	-NA-		
4	Smoke Management system.	147	-14/1-	-NA-	
•	Basement	30 ACPH	-NA-	-NA-	
	Upper floors	12 ACPH			
		12 ACFI	-NA-	-NA-	
5	Fire Extinguishers.	2037	2027	)	
	Total numbers	30 Nos	30 Nos	MR	
1	<ul> <li>Types</li> </ul>	ABC / CO2	ABC & CO2	MR	
	<ul> <li>ISI Marking</li> </ul>	ISI marked	Provided	MR	
	• ISI Marking				
6	First Aid Hose Reels.				
6		02 No for G+2	Provided	MR	

				1200
	Length of hose-reel hose.	30m	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection & alarming system.			
	<ul> <li>Type of detectors</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	<ul> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
8	MOEFA	-NA-	-NA-	-NA-
9	Public Address System	-NA-	-NA-	-NA-
10	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	Internal Hydrants.	-1471-	-14/1-	-14A-
	Size of Riser/Down-comer	100	Descrided	MD
		100 mm	Provided	MR
	Number of Hydrant per floor	02 No /	Provided	MR
	Hose box.	02 No	Provided	MR
12	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13	Pumping arrangements.			
	Ground Level			
	Discharge of main pump.	-NA-	-NA-	-NA-
	Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.  Jockey Pump head	-NA-	-NA-	-NA-
	r unip nead:	-NA-	-NA-	-NA-
	<ul><li>Standby Pump output.</li><li>Standby Pump head.</li></ul>	-NA-	-NA-	-NA-
	<ul><li>Startdoy Fump head.</li><li>Auto Starting/Manual Stopping.</li></ul>	-NA-	-NA-	-NA-
	<ul> <li>Pump house access.</li> </ul>	-NA-	-NA-	-NA-
	-	-NA-	-NA-	-NA-
	Terrace Level	1		
	Discharge of pump.	450 LPM	$450 LPM \times 2$	MR
	Head of pump.	40m	40 M x 2	MR
	<ul> <li>➢ Power supply.</li> <li>➢ Auto starting of pump.</li> </ul>	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14	Captive water storage for fire fighting.	1		MIK
	Underground tank capacity.	-NA-	-NA-	NT A
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	Required	Provided	-NA-
	Access to tank.	-NA-		MR
	Overhead tank capacity.		-NA-	-NA-
15	Exit Signage.	10,000 Ltr	Provided	MR
16		Required	Provided	MR
10	Provision of Lifts.			
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	Pressurization of lift lobby.	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	Fireman's switch.	-NA-	-NA-	-NA-
	<ul> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-		-NA-
18	Refuge Area	-1477- 1	-NA-	-NA-

	Total area	-NA-	-NA-	-NA-	
	Location	-NA-	-NA-	-NA-	
19	Fire Control Room.				
	Detector system panel.	-NA-	-NA-	-NA-	
	<ul> <li>Flow switch panel.</li> </ul>	-NA-	-NA-	-NA-	
	<ul> <li>PA system panel.</li> </ul>	-NA-	-NA-	-NA-	
	<ul> <li>Battery backup.</li> </ul>	-NA-	-NA-	-NA-	
	<ul> <li>Building floor plan.</li> </ul>	-NA-	-NA-	-NA-	
20	Special Fire Protection System for the Protection of special Risk, if any.		-NA-		

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/2417 Dt. 26-10-2018, renewal under rule 37 of the Delhi Fire Service rules, 20 0 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar

Design: ADO (BCP)

DO (SID)

Defo(st)

40000

As approved, F.T. letter in futup for your

signature PI

-Dy Golsz M

14/1/2022

M.S. W