

C/45

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

No.F6/DFS/MS/2021/ School/ **ND2/387**

Dated: **14/06/2021**

FIRE SAFETY CERTIFICATE

Certified that **Kendriya Vidyalaya**, located at **Gole Market, behind RML hospital, New Delhi**, comprises of Ground floor plus three upper floors and adjoining Science block (ground plus one upper floor) was granted FSC by this department vide letter No F6/DFS/MS/school/2013/388 dated 24/01/2013. The premises was re-inspected by the officer concerned of this department on 07.06.21 in the presence of Sh. Praveen Kumar Malik (Principal) and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and the premises is fit for occupancy of class **Group B** “Educational Building” Sub-Div. **B-I** with effect from ~~14/06/2021~~ **14/06/2021** for a period of **three years** subject to compliance of the conditions mentioned below.

Issued on **14/06/2021** at New Delhi by.

Yours faithfully



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

Copy to:-

1. Sh. Praveen Kumar Malik (Principal),
Kendriya Vidyalaya, located at Gole Market, behind RML hospital, New Delhi,
2. The Chief Architect,
NDMC, Palika Kendra, New Delhi.

Condition for the validity of fire safety certificate

1. All the means of escape (passage way, corridor, staircase, etc.) shall be kept free of all types of obstruction all the time.
2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. The trained firefighting staff should be available round the clock.
5. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
6. This fire safety certificate may not be treated in any case for regularization of Unauthorized construction, if any.
7. “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 months prior to its expiry”.

INSPECTION REPORT

1. Name & address of the building:- Kendriya Vidyalaya, located at Gole Market, behind RML hospital, New Delhi,
2. Type of occupancy:- Educational Building, Ground floor +3 upper floors
3. Type of case:- Renewal
4. Details of previous FSC:- F6/DFS/MS/school/2013/388 dated 24/01/2013.
5. Fire safety directives No.- N/A
6. Date of inspection:- 07/06/21
7. Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)
8. Name & designation of officer
From the building side:- Sh. Praveen Kumar Malik
9. Year of construction:- 1981
10. Applicant's letter No:- mail id <kvgolemarket@gmail.com>dated 13/04/2021

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Existing arrangements /Requirement as per previous FSC	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	Accessible	More than 6 mtrs.	MR
	2) Gate width	NA	NA	NA
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	01	03	MR
	2. Basements	NA	NA	NA
	B. Width of staircase			
	1. Upper floors	1.50 mtrs or if 1.5m is not available then additional staircase of 0.75 mtrs.	0.3 nos. 130 cms. each	MR
	2. Basements	NA	NA	NA
	C. Protection of exits			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	01	01	MR
	E. Width of corridor	NA	NA	NA
	F. Door size	NA	NA	NA
3.	Compartmentation			
	1) Fire check door	NA	NA	NA
	2) Sealing of electrical shafts	NA	NA	NA
	3) Fire rating of shaft door	NA	NA	NA
	4) Water curtain	NA	NA	NA
	5) Fire Dampers	NA	NA	NA
4.	Smoke Management System			
	1) Basements	30 ACPH	NA	NA
	2) Upper floors	12 ACPH	Natural Ventilation	NA

5.	Fire Extinguishers			
	1) Total numbers	40	40	MR
	2) Types	ABC, CO2 & W.CO2	MR
	3) ISI marking	ISI marked	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each Floor(in each block)	02	02	MR
	2) Length of hose reel hose	30 mtr.	Provided	MR
	3) Nozzle diameter	05 mm	Provided	MR
7.	Automatic Fire Detection & Alarming System			
	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
8.	MOEFA	Required	Fire Alarm	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor (in each block)	N/A	N/A	N/A
	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 pump	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 stopping	N/A	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 mtr.	40 mtr.	MR
	c) Power supply	Electric	Electric	MR
	d) Auto starting of pump	yes	Provided	MR
14.	Captive Water Storage for Fire Fighting			

N/8

	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 ltr.	30,000 ltr.	MR
15.	Exit Signage.	yes	Provided	MR
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:			N/A

The fire protection systems provided in the building were randomly 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 FSC issued vide letter no. F6/DFS/MS/school/2013/388 dated 24/01/2013, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

[Handwritten Signature]

Name :- Ravinder Singh
Designation :- ADO (CC)

[Handwritten Signature]

[Handwritten Signature]
8/6/2021

[Handwritten Signature]

F. T. P. I.

[Handwritten Signature]
8/8/21

