

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.

No. F6/DFS/MS/School/2012/1624

Dated: 04/05/12

**FIRE SAFETY CERTIFICATE**

Certified that the **Kendriya Vidyalaya** located at Sec-8, SPG Complex, Dwarka, New Delhi-110077 comprised of ground floor plus three upper floors, having total 62 Rooms (Including Class Rooms, Sci. Lab, Comp. Lab, Staff Room, Store Room, Sports Room, Examination Room, Library & Office etc.) owned/ occupied by the Kendriya Vidyalaya Sangathan, Delhi Region have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of fire service on 28.04.2012 in the presence of School Principal Smt. Shobha Duggal. The building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on..... 04/05/12 ..... at New Delhi.

CHIEF FIRE OFFICER  
For DIRECTOR  
DELHI FIRE SERVICE

Copy to:-

1. The Principal,  
Kendriya Vidyalaya,  
Sec-8, SPG Complex, Dwarka,  
New Delhi-110077.  
(Ref No. F. Building/KVSPG/2011-12/353 dated 23.04.2012)
2. Sh. R.K. Midda (Asstt. Commissioner)  
Kendriya Vidyalaya Sangathan,  
Delhi Region, JNU Campus,  
New Mehrauli Road, New Delhi-110067.

JK  
Rsd  
4.5.12

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

Ground floor plus three upper floors.

**INSPECTION REPORT**

1. Name & address of the building : Kendriya Vidyalaya, Sec-8, SP6 Complex, Dwarka, No-77
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. NIA Date \_\_\_\_\_
5. Fire Safety directives letter No : NIA
6. Date of inspection : 28.04.12
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers : Smt. Shobha Duggal (Principal)
9. Year of Construction : 2010-11
10. Applicant's letter No. : E. Building/KVSPG/2011-12/353 dated 23.04.12

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	• Road width	Accessible	09mtr	MR
	• Gate width	-	05mtr	MR
	• Width of internal road	-	06mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Three	Three	MR
	• Basements	- do -	- do -	MR
	b. Width of staircases			No Basement
	• Upper Floor	150cms	158, 150, 147cms	MR
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	N/A	-	-
	• pressurization	N/A	-	-
	d. No. of continuous staircases to terrace	-	One	-
	e. Width of Corridor	-	235cms	-
	f. Door Size	-	125cms x 210cms 90cms x 207cms	-
3.	Compartmentation			
	• Fire check door	N/A	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	N/A	-	-
	• Water Curtain	N/A	-	-
	• Fire Dampers	N/A	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour	—	—
5.	Fire Extinguishers			
	• Total numbers	Four at each floor	Provided	MR
	• Types	A.B.C	- do -	MR
	• IS marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	N/A	—	—
	• Location of Main Panel	N/A	—	—
	• Location of Repeater Panel	N/A	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—
8.	MOEFA			
		N/A	—	—
9.	Public Address System			
		—	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	—	—	No Basement
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11.	Internal Hydrants			
	• Size of riser/down-comer	—	100 m.m	MR
	• Number of hydrants per floor	—	Two	MR
	• Hose Box	—	Two	MR
12.	Yard Hydrants			
	• Total number of hydrants	—	Two	MR
	• Hose Box	—	Two	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	N/A	—	—
	➤ Head of Main pump	N/A	—	—
	➤ Number of main pumps	N/A	—	—
	➤ Jockey Pump out put	N/A	—	—
	➤ Jockey pump head	N/A	—	—
	➤ Standby Pump out put	N/A	—	—
	➤ Standby Pump Head	N/A	—	—
	➤ Auto Starting/Manual stopping	N/A	—	—

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>	N/A	-	-
		450 LPM	02 Pump, 450 LPM Each	MR
		30 M	38m Each	MR
		-	-	-
		-	-	-
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	N/A	-	-
		N/A	-	-
		N/A	Provided	-
		N/A	-	-
		10000 ltr	10000 ltr	MR
15.	<b>Exit Signage.</b>	-	Provided	MR
16.	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	-	-	No Lift
		-	-	- do -
		-	-	- do -
		-	-	- do -
		-	-	- do -
17.	<b>Standby power supply</b>	-	-	-
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	N/A	-	-
		N/A	-	-
19.	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	N/A	-	-
		N/A	-	-
		N/A	-	-
		-	Provided	-
		N/A	-	-
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	N/A	-	-

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~



Signature of Inspecting Officer

Name P.S. Dahiya

Designation *Asstt. Divisional Officer*

Do/CSW

Submitted please

*Handwritten signature*  
1/5/12

Signature of Inspecting Officer

Name

Designation