

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

No. F6/DFS/MS/2011/2148

Dated 02/09/11

FIRE SAFETY CERTIFICATE

Certified that the **Vivekanand International School, C-6, I.P. Extension, Patperganj, Delhi-110092**, comprised of **ground plus three upper floors only and owned / occupied by Vivekanand International School Delhi**, was issued NOC vide this office letter No. F6/DFS/MS/2011/1798 dated 29-07-11 have deemed 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 officer concerned of Delhi Fire Service on 11.8.2011 in the presence of **Sh. R. L. Ahuja Manager** of the School and that the building / premises is fit for occupancy class **Group-B-1 (Educational Building) less than 15 meters** with effect from ~~02/09/11~~ for a period of **Three years** in accordance with Rule 36 unless renewed under Rule 37 of sooner cancelled under rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rule 2010.

Issued on 02/09/11 at New Delhi by


CHIEF FIRE OFFICER
DELHI FIRE SERVICE.

dc
Red
1.9.11

Copy to:-

1. The Manager, Vivekanand International School, C-6, I.P. Extension, Patperganj, Delhi-110092.
2. Director of Educational, Govt. of NCT of Delhi, Old Secret rate, Delhi-54.

Conditions for the validity of Fire Safety Certificate ~~overleaf~~:

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, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, 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 www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building : Vivek Nand International School
2. Type of Occupancy : P.S.B. - I.P. Ext Patparganj Delhi 92
3. Type of Case G + 3 Flr : New Case/Renewal
4. Details of previous NOC : Letter No. EG/MS/DFI/2005 Dated: 15.3.2005
5. Fire Safety directives letter No : _____
6. Date of inspection : 27.6.2011 and 6.7.2011
7. Name of the Inspecting Officers : VIJAY BAHADUR . D. G .
8. Name and designation of officers from the building side : Sh. Ahuja . R. L . .
9. Year of Construction : 2002
10. Applicant's letter No. : NIL - dt 4.5.2011

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width		20 mtr	
	• Gate width		06 mtr	
	• Width of internal road		05 mtr	
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	2 Mtr	2 Mtr - 1.5 mtr	
	• Upper Floors	11	11	
	• Basements		NA	
	b. Width of staircases		1.5 mtr	
	• Upper Floors		11	
	• Basements		NA	
	c. Protection of exits			
	• Fire check door		Not Required - 1	
	• Pressurization			
	e. No. of continuous staircases to terrace	2 Mtr	G.F. to Top Floor	
	g. Width of Corridor	2 Mtr		
	h. Door Size		3 mtr	

3	Compartmentation.				
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			Not Required	
				Not Provided	
4	Smoke Management System.				
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour		Not Required	
				Not HP	
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 		one	ABC type 5 kg	
			ISI marked one	CO2 of 4.5 kg	
				at each floor	
				upto Top floors	
6	First-Aid Hose Reels.				
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 				
		30 m	-P	Two m of Bottle	
		5 mm	-P	Steel's cement	
				GF to 3rd Floor	
7	Automatic fire detection and alarming system.				
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 			Not Required	
				Not Provided	
8	MOEFA				
9	Public Address System.			Not Required	
				N/A	
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> • Basement 			Not Required	
				N/A	

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 			<p>Not Required N/A</p>
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer <i>yes</i> • Number of hydrants per floor • Hose Box 			<p>Two at Both Sides each with Delivery hoses and Branch pipes at 2nd floor</p>
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			<p>Two in office of the Building with Delivery hoses</p>
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➢ Discharge of main Pump ➢ Head of Main pump ➢ Number of main pumps ➢ Jockey Pump out put ➢ Jockey pump head ➢ Standby Pump out put ➢ Standby Pump Head ➢ Auto Starting/ Manual stopping ➢ Pump House Access • Terrace level <ul style="list-style-type: none"> ➢ Discharge of pump ➢ Head of the pump ➢ Power Supply ➢ Auto Starting of pump 			<p>Top Terrace 450 Lpm - auto mode 30 Lpm N/A N/A N/A Auto Mode at Terrace</p>
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➢ Draw-off connection 			

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			
15	Exit Signage.			10,000 Litres 15,000 Litres provided
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			Not Available
17	Standby power supply			Not Required / But Provided
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			Not Required
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 			Not Required
20	Special Fire Protection Systems for Protection of special Risks, if any:			Not Required

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

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

VBJ
Signature of the Inspecting Officer

Name VIJAY BAHADUR

Designation D.C. FIRE

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