

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. FG/DFB/MS/2013/WZ/681

Dated: 07/08/2013

FIRE SAFETY CERTIFICATE

Certified that the **Vivekanand Institute for Professional Studies** located at Block-II, at AU Block Pitam Pura, New Delhi, comprised of basement, ground plus seven upper floors, owned/occupied by M/s **Vivekanand Institute for Professional Studies**, 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 officer concerned of Fire Service on **28-06-2013** in the presence of **Mr. Naveen Vats** (name and address of the owner or his representative) and that the building/premises is fit for **Class-B-2 (Educational)** occupancy with effect from 07-08-13 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 07-08-13 at New Delhi by



(Santokh Singh)

Chief Fire Officer

Delhi Fire Service

E-mail: cfowz.dlfire@nic.in

Phone : 011-23414250

Copy to:

Sh. Mr. Suneet Vats (Vice President)

Vivekanand Institute for Professional Studies at Block-II, at AU Pitam Pura, New Delhi

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
- 2) Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3) The trained fire fighting staff should be available round the clock.
- 4) Any deviation, with regards to construction etc shall be verified by the concerned building sanctioning agency.
- 5) The basement shall be used strictly as per the provision of building Bye-Laws.
- 6) This 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

It is a second blocks, 1st block has already been issued N.O.C. Both block are away from each other but sharing common basement. Fire safety arrangements are as below

1. Name & address of the building : **Vivekanand Institute for Professional Studies** located at Block-II, at AU Block Pitam Pura, New Delhi
2. Type of Occupancy : Class-B (Educational)
3. Type of Case : New
4. Details of previous NOC : N.A.
5. Fire Safety directives letter No. : F6/DFS/MS/BP/2010/741 dated 11.03.2010
6. Date of inspection : 26-06 -2013
7. Name of the Inspecting Officers : (D.O) (M.N.)
8. Name and designation of officers
- From the building side : Mr. Naveen Vats
9. Year of Construction :
10. Applicant's letter No. : SIES/VP/VIPS/DFS/2K13/140 dt. 17-05-2013

INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

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	9 mtr	7.5 mtr wide slip road merging into 11 mtr wide main road	M.R.
	• Gate width	5 mtr	5 mtr	M.R.
	• Width of internal road	6 mtr	12 mtr	M.R.
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	3	3	M.R.
	• Basement	5	5	M.R.

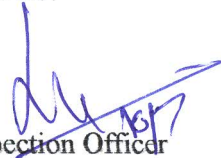
✓	b. Width of staircases			
	• Upper Floors	1.8 mtr ✓	provided	M.R. ✓
	• Basement	1.8 mtr ✓	Provided	M.R. ✓
	c. Protection of exits			
	• Fire check door	Required ✓	Provided	M.R. ✓
	• Pressurization	Required ✓	Provided	M.R. ✓
	d. No. of continuous staircases to terrace	3 ✓	Provided	M.R. ✓
	e. Width of Corridor	2 mtr ✓	2700 m.m.	M.R. ✓
f. Door size	1 mtr ✓	1.10 mtr provided	M.R. ✓	
3.	Compartmentation.			
✓	• Fire check door	required	Provided	M.R. ✓
	• Sealing of electrical shafts	required	Provided	M.R. ✓
	• Fire Rating of shaft door	required	Provided	M.R. ✓
	• Water Curtain	required	Provided	M.R. ✓
	• Fire Dampers	required	Provided	M.R. ✓
4.	Smoke Management System.			
✓	• Basements	required	Provided	M.R. ✓
	• Upper floors	required	Provided	M.R. ✓
5.	Fire Extinguishers			
✓	• Total numbers	75	83 Provided	M.R. ✓
	• Types	ABC	Provided	M.R. ✓

	<ul style="list-style-type: none"> IS marking 	ISI marked	Provided	M.R.
6.	First-Aid Hose Rees.			
	<ul style="list-style-type: none"> Total numbers on each floor 	02	Provided	M.R.
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m required	Provided	M.R.
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm required	provided	M.R.
7.	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat	Provided	M.R.
	<ul style="list-style-type: none"> Location of Main Panel 	Ground floor	Provided	M.R.
	<ul style="list-style-type: none"> Location of Repeater Panel 	Ground floor	Provided	M.R.
	<ul style="list-style-type: none"> Alternate source of power 	D.G. 500 K.V.A.	Provided	M.R.
	<ul style="list-style-type: none"> Hooter's Location 	Required	Provided	M.R.
8.	MOEFA	Required	Provided	M.R.
9.	Public Address System.	Required	Provided	M.R.
10.	Automatic Sprinkler system			
	<ul style="list-style-type: none"> Basement 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	M.R.
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	M.R.
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150 mm	Provided	M.R.
	<ul style="list-style-type: none"> Number of hydrants per floor 	3 at each floor	Provided	M.R.

14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	2 lak	Provided	M.R. ✓
	➤ Draw -off connection	Required	Provided	M.R. ✓
	➤ Fire service inlet	Required	Provided	M.R. ✓
	➤ Access to tank	Required	Provided	M.R. ✓
	➤ Overhead Tank Capacity	25,000 ltrs ✓	Provided	M.R. ✓
15	Exit Signage.	Required	Provided	M.R.
16.	Provision of Lifts			
	• Pressurization of Lift Shaft	Required	Provided	M.R. ✓
	• Pressurization of Lift lobby	Required	Provided	M.R. ✓
	• Communication In lift Car	Required	Provided	M.R. ✓
	• Fireman's Grounding Switch	Required	Provided	M.R. ✓
	• Lift Signage	Required	Provided	M.R. ✓
17.	Standby power supply	Required	500 K.VA	M.R. ✓
18.	Refuge Area			
	➤ Total Area	Required at 7th floor ✓	Provided	M.R. ✓
	➤ Location	at entire terrace ✓	Provided on terrace	M.R. ✓
19.	Fire Control Room			
	➤ Detector System Panel	Required at GF near entrance lobby	Provided in at basement ✓	M.R. ✓
	➤ Flow Switch Panel	Required	Provided ✓	M.R. ✓

	➤ PA system Panel	Required	Provided	M.R. ✓
	➤ Batter backup	Required	Provided	M.R. ✓
	➤ Building Floor plans	Required	Provided	M.R. ✓
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N.A.	N.A.	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 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/.



Signature of the Inspection Officer

Signature of the Inspection Officer

Name Sunil Chawdhary

Name

Designation (D.O.)

Designation