

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/MS/DFS/WZ/2018/


14574

Dated: 21/06/2018

FIRE SAFETY CERTIFICATE

Certified that the **Vivekanand Institute for Professional Studies**, Located at **AU Block Pitampura Delhi - 110034** comprised of **2-Blocks (Block-A=Basement + Ground + 7 Upper Floor) & (Block-B=B+G+04 upper floor)** was issued FSC vide Letter No. **F6/MS/DFS/2015/WZ/557 Dated 20-04-2015**. The premises was re inspected by the officer concerned of this department on 11-06-2018 in the presence of **Mr. Ajay Bindal** and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements under Rule 33 of the Delhi Fire Service Rule, 2010 and the building/ premises is fit for occupancy class B "Educational" Building with effect from 21/06/18 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 on21/06/18..... at New Delhi by.


(Atul Garg)
Chief Fire Officer
Delhi Fire Service

Copy to:

1. The Principal, Vivekanand Institute for Professional Studies, AU Block, Pitampura Delhi - 110034.
2. Directorate Of Education, Old Secretariat, Delhi - 110054

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Basement shall be used as per BBL 1983.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the 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 (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: **Vivekanand Institute for Professional Studies, Located at AU Block Pitampura Delhi - 110034.**
2. Type of Occupancy : **Educational 2-Block (Block-A= Basement + Ground + 7th Upper Floor)& (Block-B=B+G+04 upper floor)**
3. Type of Case : **Renewal**
4. Details of previous NOC : **F6/MS/DFS/2015/WZ/557 Dated 20-04-2015**
5. Fire Safety directives Letter No. : **F6/DFS/MS/BP/2010/41 Dated-11/03/2010**
6. Date of inspection : **11 -06-2018**
7. Name of the Inspecting Officer : **Udaivir Singh, ADO (WP)**
8. Name and designation of Officer
from the building side : **Mr. A. Bindal**
9. Year of Construction : **2010**
10. Applicant's letter No. : **SIET/AS/VIPS/DFS/2K18/0025 Dated - 16/04/2018**

No. of class rooms=42 Plot area=4000 sqm Covered area=4555.36sq

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	9 mtr	5.5m Provided	MR(old case)
	• Gate width	5.0 mtr	540 cm Provided	MR
	• Width of internal road	06	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	BL-A=2BL-B=3	MR
	• Basements	2	Provided	MR
	b. Width of staircases			
	• Upper floors	1.5mtrs each	BL-A=3x160cm BL-B=2x164cm	MR
	• Basements	1.5m	Provided	MR
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	2	Provided	MR
	e. Width Of Corridor	1.5 mtr	BL-A=275cm BL-B=290cm	MR
	f. Door Size	1.0 mtr	97cm Provided	MR(Old case)

3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	MR
	• Fire Dampers	Required	Provided	MR
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Upper floors	Required	Open able window	MR
5.	Fire Extinguishers			
	• Total numbers	21 nos.	27 Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	2	Provided	MR
		30m	Provided	MR
	• Length of hose reel hose	5mm	Provided	MR
	• Nozzle diameter			
7.	Automatic fire detection and alarming system			
	• Type of detectors	Smoke & Heat type	Smoke & Heat type	MR
	• Location of Main Panel	Basement	Provided	MR
	• Location of Repeater Panel	Ground Floor	Provided	MR
	• Alternate source of power	D.G.500 K.V.A	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	NA	NA	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	Basement	Provided	MR
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants:			
	• Size of riser/down-comer	150 mm	Provided	MR
		3	Provided	MR
	• Number of hydrants per floor	3	Provided	MR
	• Hose Box			
12.	Yard Hydrants			
	• Total number of hydrants	2	2	MR
	• Hose Box	2	2	MR

13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> • Ground Level • 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 Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	2280 LPM	Provided	MR
		80 mtr	Provided	MR
		3	Provided	MR
		180 LPM	Provided	MR
		80mtr	Provided	MR
		2280 LPM	Provided	MR
		80 mtr	Provided	MR
		Auto	Provided	MR
		Accessible	Provided	MR
		NR	NR	NR
		NR	NR	NR
		NR	NR	NR
		NR	NR	NR
14.	Captive water Storage for firefighting:			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	2 lak	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25000 ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts (Lift run from GF to UFs)			
	<ul style="list-style-type: none"> ➤ Pressurization of Lift Shaft ➤ Pressurization of lift lobby ➤ Communication in lift Car ➤ Fireman's Grounding Switch ➤ Lift Signage 	Required	Provided	MR
		NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Battery backup ➤ Building Floor Plans 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. **F6/MS/DFS/2015/WZ/557 Dated 20-04-2015** renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

~~Signature of the Inspecting Officer~~
~~Name Udaivir Singh~~
~~Designation AD/WP~~

~~Signature of the Inspecting Officer~~
~~Name SH. Mukesh Verma~~
~~Designation DO/West~~

~~Dy. (F&WZ) - E/L~~
~~UFO (WZ)~~
~~18/06/18~~

~~DO/W~~ F.T./FSL is put up for signature please.

~~UFO (WZ)~~
~~20/6/18~~

~~Signature~~
~~19/6/18~~

MSU