

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

No. F6/DFS/MS/School/2017/NDZI/ 1857

Dated: 26/12/17

FIRE SAFETY CERTIFICATE

Certified that the Vivekanand International School, P.S-3 I.P.Extn. Patpargang, Delhi-92, owned/occupied by Vivekanand International School, comprised of ground plus three upper floors was granted FSC vide letter no- F6/DFS/MS/2011/2146 Dated 02/09/11. The school building was re-inspected by the officer concerned of this department on 23/11/17 in the presence of Mr. R.L Ahuja (Manager) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance circular no. F16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 and found that the building is fit for occupancy Class B "Educational Building" with effect from ...26/12/17.... for a period of three years, subject to conditions printed overleaf.

Issued on.....26/12/17.....at New Delhi by

u
22/12
(Vipin Kental)

Chief Fire Officer

O/C R/S

To,

The Manager,
Vivekanand International School,
P.S-3 I.P.Extn. Patpargang, Delhi-92

Copy to:-

The Joint Director of Education
Old Secretariat, Delhi-54.

CONDITIONS:

1. 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.
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate can not 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 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 : Vivekanand International School, P.S-3 I.P.Extn.
Patpargang, Delhi-92.
2. Building is comprised of : Ground Plus Three upper floors
3. Type of Occupancy : Educational
4. Type of Case : **Renewal**
5. Details of Previous NOC : F6/DFS/MS/2011/2146 Dated 02/09/11
6. Fire Safety direction letter No : NBC Part-IV
7. Date of Inspection : 23/11/17
8. Name of the Inspecting Officers: : R.K.Yadav (ADO)
9. Name of the designation of Officer
from the building side : Mr. R.L Ahuja (Manager)
10. Year of Construction : 2003
11. Applicant's letter No : VIS/17/30 dated 04/10/17

S.No	Minimum Standards on fire safety requirements	NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	06 m	20 m	MR
	Gate width	4.5 m	06 m	MR
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	Upper Floor	2 no.	2 no.	MR
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases			
	Upper Floor	1.5 m	1.5 m each	MR
	Basement	N.A.	N.A.	N.A.
	c. Protection of exits			
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	2 no.	2 no.	MR
g. Width of Corridor	1.5 m	1.7 m	MR	
h. Door Size	1 m	1 m	MR	
3	Compartmentation.			
	Fire check door	N.A.	N.A.	N.A.
	Sealing of electrical shafts	N.A.	N.A.	N.A.
	Fire rating of shaft door	N.A.	N.A.	N.A.
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	N.A.	N.A.	N.A.
4	Smoke Management System.			
	Basement	N.A.	N.A.	N.A.
	Upper floor	N.A.	N.A.	N.A.

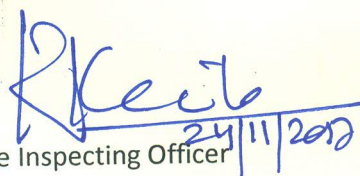
5.	Fire Extinguisher	16 no.	20 no.	MR
	Total numbers	ABC & CO ₂	ABC & CO ₂	MR
	types	ISI marked	ISI marked	MR
	IS marking			
6	First-aid-Hose Reels.	02 no.	02 no.	MR
	Total numbers of each floor	30 m	30 m	MR
	Length of hose reel hose	5 mm	5 mm	MR
	Nozzle diameter			
7	Automatic fire detection and alarming system.			
	Type of detectors	N.A.	N.A.	N.A.
	Location of main panel	N.A.	N.A.	N.A.
	Location of repeater panel	N.A.	N.A.	N.A.
	Alternate source of power	N.A.	N.A.	N.A.
	Hooters	N.A.	N.A.	N.A.
8	MOEFA	N.A.	N.A.	N.A.
9	Public address System.	N.A.	Provided	MR
10	Automatic Sprinkler System.			
	basement	N.A.	N.A.	N.A.
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	100 mm	100 mm	MR
	Number of hydrants each floor	2 no.	2 no.	MR
	Hose box each floor	2 no.	2 no.	MR
12	Yard Hydrants.			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	• Ground Level	N.A.	N.A.	N.A.
	➤ Discharge of main Pump	N.A.	N.A.	N.A.
	➤ Head of Main Pump	N.A.	N.A.	N.A.
	➤ Number of main pumps	N.A.	N.A.	N.A.
	➤ Jockey pump out put	N.A.	N.A.	N.A.
	➤ Jockey pump head	N.A.	N.A.	N.A.
	➤ Standby pump out put	N.A.	N.A.	N.A.
	➤ Standby pump Head	N.A.	N.A.	N.A.
	➤ Auto Starting /Manual stopping	N.A.	N.A.	N.A.
	➤ Pump House Access	N.A.	N.A.	N.A.
	• Terrace Level			
	➤ Discharge of pump	450 LPM	450 LPM	MR
	➤ Head of the Pump	40 m	40 m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

N/14

14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	N.A.	N.A.	N.A.
	Fire service inlet	N.A.	N.A.	N.A.
	Access to tank	N.A.	N.A.	N.A.
	Overhead Tank capacity	10,000 Liters	15,000 Liters	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room			
	Detector system panel	N.A.	N.A.	N.A.
	Flow switch panel	N.A.	N.A.	N.A.
	PA system panel	N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
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.

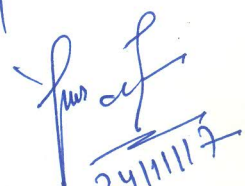
In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules. The FSC issued vide letter no F6/DFS/MS/2011/2146 Dated 02/09/11 renewal under the NBC Part-IV is recommended.


 Signature of the Inspecting Officer
 Name R.K.Yadav
 Designation ADO (LN)

submitted for approval plan

DO (EAST)

DY US/MDZ.


 24/11/17