

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

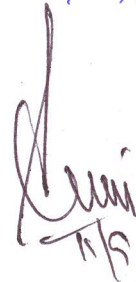
No. F6/DFS/MS/school/NOIS/ND2/1663

Dated: 14/08/15

FIRE SAFETY CERTIFICATE

Certified that the Hillwoods Academy at G-Block Preet Vihar, Delhi-110092, comprising of (A Block G+3 and B Block G+1) ground plus three upper floors owned/occupied by Hillwoods Academy was granted NOC vide letters no.F6/DFS/MS/96/104 dated 19.01.1996 & F6/DFS/MS/2005/683 dated 24.03.05. The school buildings was inspected by the officer concerned of this department on 18.08.15 in the presence of Smt. Rita Srivastva (Principal) of the school and found that the school buildings have deemed complied with the fire prevention and fire safety requirements in accordance with NBC Part IV and that GF+FF+SF+TF of the building is fit for occupancy class "B" 'Educational Building' with effect from 14/08/15 for a period of three years, subject to conditions, printed overleaf.

Issued on 14/08/15 at New Delhi by



(Dr.G.C.Misra)
Chief Fire Officer
Ph.011-23414333



To,
The Principal
Hillwoods Academy
G-Block Preet Vihar, Delhi-110092

Copy to:-
The Dy. Director of Education
Anand Vihar, Delhi .

- Conditions -

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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. 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.
5. This Fire Safety certificate can not be treated in any case for regularizations 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 Rule 2010. The form is available on www.dfs.delhigovt.nic.in
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"

1. Name & address of the building: Hillwoods Academy at G-Block, Preet Vihar, Delhi -92.
2. Building is comprised of : A Block G+3(3rd floor 3 Room temporary),
B-Block G +1, upper floor.
3. Type of Occupancy : Educational
4. Type of Case : **Renewal**
5. Details of Previous NOC letter : A Block -F.6/DFS/MS/96/104 dated 19.01.96
: B Block- F.6/DFS/MS/2005/683 dated 24.03.2005
6. Fire Safety direction letter No : F. 6/DFS/MS/BP/95/1125 dated 24.07.95
: F. 6/DFS/MS/2000/2024 dated 08.11.2000
7. Date of Inspection : 18.08.15
8. Name of the Inspecting officers: DO Virendra Singh
9. Name and designation of Officer:
from the building side : Smt. Rita Srivastva (Principal).
10. Year of Construction - : 1995- 2000
11. Applicant's letter No : HA/Gen//130/15-16 dated 16.07.15.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Directives Requirement	Provided at Site	Remarks
1	Access to building			
	• Road width	06 Mtrs.	15 Mtrs.	MR
	• Gate width	4.5 Mtrs.	4.5 Mtrs.	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	➤ A Block G+2	03 Nos.	03 Nos.	MR
	➤ B Block G+1	01 No.	01 No.	MR
	• Basement	N/A	N/A	N/A
	b. Width of Staircases			
	➤ A Block G+2	1.5 M	1.70 M each	MR
	➤ B Block G+1	1.5 M	1.5 M	MR
	• Basement	N/A	N/A	N/A
	c. Protection of exits	N/A	N/A	N/A
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	2 No.	2 No.	MR
	e. Width of Corridor	1.5 M	2.0 M	MR
	f. Door Size	1.0 Mtrs	1.0 Mtrs	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.				
	• Total numbers	22 Nos.	30 Nos.	MR
	• Types	ABC & Co2	ABC & Co2	MR
	• IS marking	ISI marked	ISI marked	MR

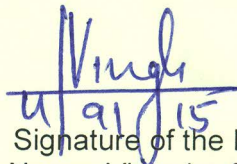
6	First-aid-Hose Reels.			
	Total numbers of each floor	3 nos.	2 nos.of in G+2 & 1 no. in G+1Block	MR
	• Length of hose reel hose	30 M	30 M	MR
	• Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	Provided	MR
9	Public address System.	N/A	N/A	N/A
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 per floor	2 Nos.	2 Nos.	MR
	• Hose Box	2 Nos.	2 Nos.	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	Required	Provided	MR
	➤ Discharge of pump	450 LPM	900 LPM	MR
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	50,000/Ltrs.	50,000/Ltrs.	MR
	➤ 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 Ltrs.	10,000 Ltrs.	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

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	N/A	N/A
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	• 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
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
29	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 tested/checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC issued vide letters no. F.6/DFS/MS/96/104 dated 19.01.96 & F.6/DFS/MS/2005/683 dated 24.03.2005 is recommended for fire safety certificate .

Submitted please.


u/9/15

Signature of the Inspecting Officer
Name:-Virendra Singh
Designation:-DO(ED)

Dy.CFO(NDZ)