

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

No.F.6/DFS/MS/School/2017/SZ

131

Dated:

02/02/17

FIRE SAFETY CERTIFICATE

Certified that the **St. Manav Academy**, D-73 & 93, Bhagwati Vihar, Uttam Nagar, New Delhi-110059, comprised of ground floor plus one upper floor block 'A' & 'B' owned/occupied by the St. Manav Academy was issued NOC by this department vide letter no. F6/MS/DFS/2007/920 dated 29.03.2007. The school was re-inspected by the officer concerned of this department on 10.01.2017 in the presence of Sh. Rishi Prakash Gupta (Manager) and found that St. Manav Academy have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

Issued on.....02/02/17..... at New Delhi.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

02/02/17

Copy to:-

1. The Manager,
St. Manav Academy, D-73 & 93, Bhagwati Vihar,
Uttam Nagar, New Delhi-110059.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New 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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
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 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.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

School building is comprised of ground plus one upper floor.

INSPECTION REPORT

1. Name & address of the building : St. Manav Academy, D-73 & 93, Bhagwati Vihar, Uttam Nagar, New Delhi-110059.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F6/MS/DFS/2007/920 dated 29.03.2007
5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
6. Date of inspection : 10.01.2017
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Rishi Prakash Gupta (Manager)
9. Year of Construction : 1990 & 2000
10. Applicant's letter No. : SMA/16/157 dated 15.12.2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NOC dt. 29.03.2007	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible 06 mtrs N/A N/A	07 mtrs 03 mtrs N/A	M/R N/A N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	01 no. in each block	02 No.'s in each block	MR
	b. Width of staircases	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Upper Floor • Basements 			
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	150 cms/additional staircase of 75 cms if less than 150 cms	90 & 110 cms in Blk-A & 90, 90 cms in Blk-B	M/R, being old case
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	N/A	N/A	N/A
		N/A	N/A	N/A
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	N/A	N/A	N/A
		Old Case	90 cms	M/R, (students are less than 45 in each class room)
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basement • Upper floors 	N/A	N/A	N/A
		Required	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	04 no's/block	Provided	MR
		ABC type	Provided	MR
		ISI marked	Provided	MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose 	N/A	N/A	N/A
		N/A	N/A	N/A

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' Location	N/A	N/A	N/A
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Ground 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	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
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			
	➤ 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	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
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	N/A	N/A	N/A
15.	Exit Signage.			
16.	Provision of Lifts.			
				(No Lift)
	• 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
	• Fireman'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			

2/9

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
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System 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 and shortcomings communicated vide letter no. F.6/DFS/MS/School/2016/SZ/939 dated 13.04.2016 has been complied.

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 letter number F6/MS/DFS/2007/920 dated 29.03.2007 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per the letter submitted by the Manager there are less than 45 students in each classroom and D-93 is being used mainly for playground & storage (placed at C-11).

Sandeep
17/1/17

Signature of Inspecting Officer
Name:- Sandeep Duggal
Designation:- Asstt. Divisional Officer

D.O. (South West)

05/DO(SW)
17-01-2017

[Signature]
17/1/17

DCFO (SZ)

[Signature]
18/1



ETN