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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No.F.6/DFS/MS/School/2013/ 52/668

Dated: 06/08/13

## FIRE SAFETY CERTIFICATE

Certified that the **A.V.S Model School** located at D-106 & 107, Sita Puri, 30 ft. Road, Near Pankha Road, New Delhi-110045 comprised of ground floor plus one upper floor, having total 14 rooms (Including Class Rooms, Office, Staff Room & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2008/299 dated 06.02.2008. The School building was re- inspected by the officer concerned of this department on 26.07.2013 in the presence of Sh. K.R. Dalal (Manager) and found that the school management 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" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

Copy to:-

- The Manager,
   A.V.S. Model School,
   D-106 & 107, Sita Puri, 30 ft. Road,
   Near Pankha Road, New Delhi-110045.
- 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization 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 Rules 2010, form is available on www.dfs.delhigovt.nic.in

	INSPECT)  1. Name & address of the building:  2. Type of Occupancy	ON REPORT					
	1. Name & address of the building:_	A.V. S Model	School, D-106, 9	Sitapuri, 30 H Road			
	2. Type of Occupancy :	Educational	, , , , , , , , , , , , , , , , , , , ,	1 ND-45			
	3. Type of Case :	New Case/Rep	xewal	1. 1			
	4. Details of Previous NOC :	Letter No. F.6/	DFS/MS/2008/29	9 Dated 06/02/08			
	5. Fire Safety directives letter No :_	Nil					
	6. Date of inspection :_	26 07 201	3				
	7. Name of Inspecting Officer :	ADO Sand	leap Dugger				
	6. Name and designation of officers						
	From the building side :	MY K.R.	Dalal				
	9. Year of Construction :						
	10. Applicant's letter No. :	AVS 13/113		6 06 2013			
S. No.	Minimum Standards on fire prevention	Dir. Of Edu.	Provided at site	Remarks			
30.	and fire safety U/R 33	Circular dt.		MR/NMR			
1.	Access to building	01.03.2011					
	Road width		.0 1=	210			
	Gate width	Accessible	08 m 4 5 m 230 cm = 195 cms	MR			
	Width of internal road	-	230 cms 195 cms				
2.	Number, Width, Type & Arrangement of E						
	a. Number of staircases	XIIS					
	<ul> <li>Upper Floors</li> </ul>						
	Basements	02	02	MR			
				No Basement			
	b. Width of staircases						
	<ul> <li>Upper Floor</li> </ul>		13 f Im	MR			
	<ul> <li>Basements</li> </ul>			No Basement			
	c. Protection of exits			140 Duse melot			
	<ul> <li>Fire check door</li> </ul>						
	<ul><li>pressurization</li></ul>	-					
			*				
	d. No. of continuous staircases to						
	terrace		one				
	e. Width of Corridor f. Door Size		180 cms.	P			
	f. Door Size		90cms	MR (Beingold)			
3,	Compartmentation			Casel			
				4			
	Fire check door		-	-			
	<ul> <li>Sealing of electrical shafts</li> </ul>	•	( and the same of				
	Fire Rating of shaft door						
	Water Curtain						
	<ul> <li>Fire Dampers</li> </ul>						
4.	Smoke Management System						
		20 /	1	7-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
	<ul> <li>Basements</li> </ul>	30 a/c per hour		· ·			
	• Upper fleers	Aminostronom					
	<ul> <li>Upper floors</li> </ul>		a lateral				
	ν,	-	Natural Ventilation	MR			
			vervicine n				

	MA	a age of the second of the sec				
	3	12 a/c per				
AN COMME		hour —	-	-		
5.	Fire Extinguishers			1		
	a Total numb					
# 1 m	• Types	04	Provided	MR		
	<ul><li>IS marking</li></ul>	ABC /Co2	- do	MR		
6.	First-Aid Hose Reels	121 marked	1SI Marked	MR		
	<ul> <li>Total numbers on each floor</li> </ul>		T			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	one.			
	Nozzle diameter	5 mm	30 M			
7.	Automatic fire detection and alarming		5 mm			
	Type of detectors	system				
	<ul> <li>Location of Main Panel</li> </ul>			+		
	Location of Repeater Panel					
	<ul> <li>Alternate source of power</li> </ul>	-				
	Hooters' Location	-		-		
8.	MOEFA			-		
9,	Public Address System					
10.	Automatic Sprinkler System		Provided	+		
	Basement					
	Upper Floor		1			
	<ul> <li>Sprinkler above false ceiling</li> </ul>					
11.	Internal Hydrants					
	Size of riser/down-comer					
	<ul> <li>Number of hydrants per floor</li> </ul>	-				
	Hose Box					
12.	Yard Hydrants					
	<ul> <li>Total number of hydrants</li> </ul>		J.			
	* Hose Box			,		
13.	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump					
1	Head of Main pump					
	Number of main pumps					
	> Jockey Pump out put					
i	Jockey pump head					
	Standby Pump out put					
	Standby Pump Head		1			
r r	Auto Starting/Manual					
	stopping .					
0						

NIT

A.V. S Model School D-106, Sitapuri, 30 feet Rd

	D			140-45		
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>	-				
	Discharge of pump					
	<ul><li>Head of the pump</li></ul>	-	220 Um			
	Power Supply		40 m			
	<ul><li>Auto Starting of pump</li></ul>			-		
14.	Captive Water Storage for fire fighting					
	Underground tank capacity					
	Draw-off connection					
	Fire service inlet					
	Access to tank					
	Overhead Tank capacity					
			2500 lha			
15.	Exit Signage.			_		
16.	Provision of Lifts.					
	<ul> <li>Pressurization of Lift Shaft</li> </ul>			. P. DA		
	<ul> <li>Pressurization of Lift lobby</li> </ul>			No Cift		
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>			- Udo-		
		7		-do		
				-do		
				-do-		
17.	Standby power supply			- do -		
18.	Refuge Area.					
	> Total Area					
	> Location	-	-			
	1					
19.	Fire Control Room					
	<ul> <li>Detector System Panel</li> </ul>					
	<ul> <li>Flow Switch Panel</li> </ul>					
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>					
				1		
		-		-		
20.	Special Fire Protection System for Protection of special Risks, if any:		-	4		

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Note: In each class students less than 45 as per letter Submitted by School management, elated 26/7/13 hence double door is not required in rooms.

Signature of Inspecting Officer

Name Sandeef Duggel
Designation Assil Divisional O

Signature of Inspecting Officer

Name

Designation