

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

**HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001**

NO.

F6/DFS/MS/School/2015/52/2197

Dated:

10/12/15

**FIRE SAFETY CERTIFICATE**

Certified that M/S Sadhu Vaswani International School, at second street, Shanti Niketan, New Delhi-110021, comprised of lower ground , upper ground plus two upper floors, owned/occupied by Sadhu Vaswani International School, was granted Fire Safety Certificate by this department vide letter No.F6/DFS/MS/School/2012/2178, dated 19.06.2012. The premises was re-inspected by the officer concerned of this department on 11-11-2015 in the presence of Mrs. Neeta Rastogi, Principal of the school and found that the said school premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational" with effect from .....10/12/15..... 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 Delhi Fire Service Rules,2010.

Issued on.....10/12/15.....at New Delhi by



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333



- Copy to:-1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.  
2. Principal, M/S Sadhu Vaswani International School, at second street, Shanti Niketan, New Delhi-110021

**Conditions for the validity of fire safety certificate are as under:-**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land 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](http://www.dfs.delhigovt.nic.in).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate, six month prior to its expiry.



## INSPECTION REPORT

1	Name & address of the building	M/S Sadhu Vaswani International School, at second street, Shanti Niketan, New Delhi-110021.		
2	Type of Occupancy	Educational Building "B"		
3	Building comprised of	Lower ground, upper ground plus two upper floors.		
4	Type of case	Renewal		
5	Details of previous NOC	F6/DFS/MS/School/2012/2178 dated 19.06.2012		
6	Fire safety directives letter No	No.F6/DFS/MS/BP/2011/2388, Dated 30.09.2011		
7	Date of inspection	11.12.2015		
8	Name of the inspecting Officers	ADO Vedpal		
9	Name and designation of officers from the building side	Mrs. Neeta Rastogi ( Principal)		
10	Year of construction	1985 & 2014		
11	Applicant's letter No.	SVISG/Admn/2015/465 dated 27.11.2015		

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	<b>Access to building</b>			
	1) Road width	Required	6 Mtr Provided	MR
	2) Gate width	Required	5 Mtr Provided	MR
	3) Width of internal road	N/A	N/A	N/A
2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	06 Nos.	06Nos. Provided	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.5m/90cm	5nos=1.5m & 1no=1.4m	MR
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	02nos.	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	1 Mtr	Provided	MR
3	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	<b>Smoke Management system.</b>			
	Basement	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	Natural Vent.	MR
5	<b>Fire Extinguishers</b>			
	Total numbers		40 Nos	MR
	Types		ABC, Water Co2,	MR
	ISI marking	ISI	Yes	MR
6	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	05nos.	05nos.	MR
	Length of Hose reel hose	30 m	30m	MR
	Nozzle Diameter	5 mm	5mm	MR
7	<b>Automatic fire detection and alarming system</b>			
	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



N/11

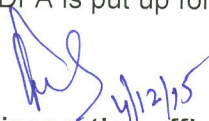
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	100 mm	100mm	MR
	Number of Hydrants per floor	05nos.	05nos.	MR
	hose Box	05nos.	05nos.	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			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c. Number of main pumps	N/A	N/A	N/A
	d. jockey pump out put	N/A	N/A	N/A
	e. jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	<b>2. Terrace level</b>			
	a. Discharge of pump	450 LPM	450 LPM Provided	MR
	b. head of the pump	40 mtr	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	N/A	N/A	N/A
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	N/A
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	15,000 Ltr	15000 Ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. Pressurization of lift lobby	N/A	N/A	N/A
	c. Communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: N/A			

A

N/12

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC issued vide letter No.F.6/DFS/MS/School/2012/2178, dated 19.06.2012 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

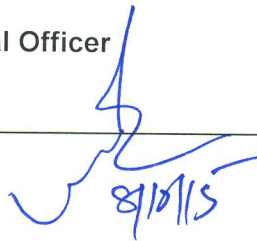
  
4/12/15

Signature of the inspecting officer

Name Vedpal

Designation : Assistant Divisional Officer

D.O. (South)

  
8/12/15