

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

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

NO. *F6/DFS/MS/School/2016/348*

Dated: *3/3/16*

**FIRE SAFETY CERTIFICATE**

Certified that M/S Vasant Vally School, Sector-C, Vasant Kunj, New Delhi-110070, comprised of ground plus two upper floors (two blocks), owned/occupied by Vasant Vally School, was granted Fire Safety Certificate by this department vide letter No.F6/DFS/MS/School/2013/445, dated 31.01.2013. The premises was re-inspected by the officer concerned of this department on 20-02-2016 in the presence of the Sh. Binu Alex, Administrative Officer of the school and found that the said 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 *3/3/2016* 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 *3/3/16*.....2016 at New Delhi by



(Dr. G.C.Misra)

Chief Fire Officer

T.No.011-23414333

*g/c*  
*h*

Copy to:-1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.

2 .Principal, Vasant Vally School, Sector-C, Vasant Kunj, New Delhi-110070.

**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 Vasant Vally School, Sector-C, Vasant Kunj, New Delhi-110070.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	No.F6/DFS/MS/School/2013/445, Dated 31.01.2013.		
5	Fire safety directives letter No	No.F6/DFS/MS/BP/95/765, Dated 15.06.95.		
6	Date of inspection	2020.2016.		
7	Name of the inspecting Officers	A.D.O. Vedpal.		
8	Name and designation of officers from the building side	Mr. Binu Alex, Administrative Officer of the school.		
9	Building Comprised of	G+2. (Two Blocks).		
9	Year of construction	1998		
10	Applicant's letter No.	No. Nil, Dated 01.02.2016.		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per old FSC	Provided at site	Remarks MR / NMR
1	<b>Access to building</b>			
	1) Road width	6m	6m	MR
	2) Gate width	4.5m	4.5m	MR
	3) Width of internal road	N/A		N/A
2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Jr. School Block=02nos.+1ramp Sr.School Block=03nos+1ramp	Jr. School Block=02nos. +1ramp Sr.School Block=03nos +1ramp	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1.5m/90cm		Jr. Block=1.5,1.5m & ramp=1.9m Sr.Block=1.35,1.35,1.5m & ramp=1.25m	MR
	1. Upper floors			
	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. In each block	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	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	12	N/A
	Upper Floors	a/c per hour		N/A
5	<b>Fire Extinguishers</b>			
	total numbers	24nos.	45nos.	MR
	Types		ABC & Water CO2	MR
	ISI marking		ISI Mark	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
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	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	<b>Internal Hydrants</b>			
	Size of riser/down-corner	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	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>	N/A	N/A	N/A
	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	280LPM(on each block)	280LPM(on each block)	MR
	b. head of the pump	30 mtr	30m	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	<b>Captive water storage for fire fighting</b>			
	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	5000 Ltr.on each block	20000Liters on each block	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	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	<b>Standby power supply</b>	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	<b>Fire control room</b>			
	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

N/17

20	Special Fire Protection systems for protection of special risks, if any: N/A
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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/2013/445, dated 31.01.2013 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

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

 24/12/16

Signature of the inspecting officer

Name: Vedpal

Designation : ADO

D.O. (South)

