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

No.F6/DFS/MS/School/2013 / 945

Dated : $\frac{3}{\sqrt{6}} / \frac{1}{12}$

FIRE SAFETY CERTIFICATE

Certified that Vasant Valley School located at Sector C, Vasant Kunj, New Delhi-110070.comprised of 2 Blocks both having Ground + 2 Upper Floors was granted NOC by this department vide letter No.F6/MS/DFS/99/415 dated 28/06/99 The premises was re-inspected by the officer concerned of this department on 15/01/13 in the presence of Mr. T. Binu Alex and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class Group 'B' Education Building Schools up to Sr. Sec. Level with effect from Service Rules and subject to compliance of the conditions under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules 2010.

Issued -31/01/13 -- at New Delhi by.

Chief Fire Officer Delhi Fire Service

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- Copy to:- (1) Vasant Valley School, Sector C, Vasant Kunj, New Delhi-110070.
 - (2) Director of Education, Old Secretariat, Delhi.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building:- Vasant Valley School, Sector C, Vasant Kunj, New Delhi-110070.

2. Type of occupancy:-Education Building School up to Sr. Sec. Level.

3. Type of case:- Renewal.

4. Details of previous NOC:- No. F6/MS/DFS/99/415 dated 28/06/99

5. Fire safety directives No.-

6. Date of inspection: 15/01/13

7. Name of the inspecting officer:- A.D.O. S.S. Kaushik

8. Name & designation of officer From the building side:- Mr. T. Binu Alex.

9. Year of construction:- 1998.

10. Applicant's letter No:-Nil. dated 08/10/12 2 Blocks both having Ground + 2 Upper Floors

0.77				Old Case		
S.No.	Minimum Standards on fire	NBC/BBL	Provided at	Remarks		
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR		
1.	Access to Building					
	1) Road width	12 mtr.	Provided	MR		
	2) Gate width	Required	4.3 mtr.	MR		
	3)Width of internal road N/A		N/A	N/A		
2.	Number, Width Type & Arrange					
	A. Number of staircases					
	1. Upper floors Required		3 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase		·			
NUMBER OF STREET	1. Upper floors	Required 150	160 cms. X 2	MR		
		cms.	150 cms. X 2			
			& 145 cms.,	4		
			2 Ramp 2	8		
			mtr. & 130			
	/		cms.			
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits					
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase Require		4 Nos.	MR		
	to terrace		~	I		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	Required	1 mtr.	MR		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	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.	Smoke Management System					
2	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	Exhaust fan	MR		
5.	Fire Extinguishers					
	1) Total numbers		45 Nos.	MR		
	2) Types		ABC & co2	MR		
	3) ISI marking	ISI Marked	Yes	MR		

6.	First-Aid Hose Reel	5-		一、
	1) Total number of each floor	5 at each	5 Nos. at	MR
		floors	each floor.	IVIIC
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
7.	Automatic Fire Detection & Alarming		105	IVIK
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	Required	Frovided	IVIK
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A N/A	N/A	N/A N/A
	3) Sprinkler above false ceiling	N/A	N/A N/A	
11.	Internal Hydrants	IV/A	IN/A	N/A
-	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A N/A	N/A N/A
	3) Hose box	N/A	N/A N/A	N/A N/A
12.	Yard Hydrants	IN/A	IN/A	N/A
	1) Total number of hydrants	N/A	N/A	N/A
a 2,	2) Hose box	N/A	N/A	N/A N/A
		IN/A	IN/A	IN/A
13.	Pumping Arrangement		T	
	Ground level			
	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 pump	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) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A N/A
	2) Terrace level	IVA	IN/A	IN/A
	a) Discharge of pump	280 LPM X 2	280 LPM X 2	MR
	b) Head of pump	Required	30 mtr.	MR
	c) Power supply	Required	Provided Provided	MR
	d) Auto starting of pump	N/A	N/A	
14.	Captive Water Storage for Fire Fightin		IN/A	N/A
	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A N/A	N/A
	b) Fire service inlet	Required	Provided Provided	MR
	c) Access to tank	N/A	N/A	
	d) Over head tank capacity	10,000 Ltrs.		N/A
15.	Exit Signage.	Required	10,000 Ltrs.	MR
16.	Provision of Lifts.		Provided	MR N/A
10.		N/A	N/A	N/A
	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 switch	N/A	N/A	N/A	

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	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

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

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/-----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name: - Dharampal Bharadwaj

Designation:- Divisional Officer

Name: - S.S. Kaushik.

Designation: - Assistant Divisional Officer.