GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6/DFS/MS/2017/ School/w2/492

Dated: 2//3 /2017

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 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

Chief Fire Officer Ph:-011-23414250

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.

2. The Principal, Vani Model School, A-5, Rajiv Nagar, Main Road, Begum Pur, Delhi-110086. **INSPECTION REPORT**

1. Name & address of the building : Vani Model School, A-5, Rajiv Nagar, Main Road, Begum Pur,

Delhi-86.

2. Type of Occupancy

: Educational (Ground + 01 upper floor)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/2014/WZ/257 Dated:24/02/2014(Ground floor only)

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 10/03/2017

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Sh. Amit Vashisht (Principal)

9. Year of Construction

: 2004/2015

10. Applicant's letter No.

: VMS/16-17/21 Dated-16/02/2017

Plot Area-1500 Sq.y

Covered Area:700 sq.yard

class rooms -12 nos

students -350nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	12m	MR	
	Gate width	4.5m	3.0m(Old case)	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	02	02	MR	
	Basements b. Width of staircases	NA	NA	NA	
	Upper Floors				
	Basements	150m	170m x 02	MR	
	c. Protection of exits	NA	NA NA	NA	
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA ·	NA	
	d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1m	MR	

3	Compartmentation.	· ·				
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers		4			
		NA	NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	- NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers			,		
	Total numbers	06nos	07nos	MR		
	• Types	ABC/CO2	ABC—07	MR		
	• ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.		-			
	Total numbers on each floor	NA	NA	NA		
-	Length of hose reel hose	NA	NA	NA		
	Nozzle diameter	NA	NA	NA		
7	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
*	Location of Repeater Panel	NA	NA	NA		
· ©	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.		2			
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA NA	NA		
				<u> </u>		



11	Internal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
2	Yard Hydrants.		L.,		
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	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				
	> Standby Pump Head	N/A N/A	N/A N/A	N/A N/A	
	Auto Starting/ Manual stoppingPump House Access	N/A	N/A	N/A	
	Terrace level				
	Discharge of pump	NA	NA	NA	
	➤ Head of the pump	NA	NA	NA	
	> Power Supply	N/A	NA	N/A	
	➤ Auto Starting of pump	N/A	NA	N/A	
4	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	
	➤ Fire service inlet	NA	ŇA	NA	
	> Access to tank	NA	NA	NA	
	Overhead Tank capacity	NA	NA	NA	
5	Exit Signage.	N/A	N/A	N/A	
6	Provision of Lifts.	-	•		



	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
		DT/A	N/A	N/A	
	Communication In lift Car	N/A	IN/A	- 40 300000	
	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
7	Standby power supply	N/A	N/A	N/A	
8	Refuge Area.		2	¥	
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
9	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	
	Batter backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular dated 17.01.2005 the FSC issued vide letter of even no 257 dated 24.02.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

20/NWD 85mgh 15. 3.17

22/3/17