GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

Ph - 23414333 Fax - 23412593 Email - cfohq.dlfire@nic.in

No.	F6/01	Es/ors	1 school	/2013/	289
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Dated: /3/05//3

FIRE SAFETY CERTIFICATE

Issued on 13/05/13 at New Delhi by

(Dr. G.C.\Misra)
Chief Fire Officer

Delhi Fire Service

To.

The Principal

Vivek Modern School.

E- Block, Street No. 5, Subhash Vihar, North Ghonda, Delhi-53

Copy to:-.

The Joint Director of Education

(Land & Estate)

Directorate of Education.

Lucknow Road, Delhi -54.

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All 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 the fire fighting equipments shall be maintained in perfect working condition all the 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.
- This 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

INSPECTION REPORT 1. Name & address of the building : Vivek Modern School, E- Block, Street No. 5, Subhash Vihar, North Ghonda, Delhi-53. 2. Building is comprised of : G+2 3. Type of Occupancy : Educational 4. Type of Case : New Case 5. Details of Previous NOC : Nil 6. Fire Safety direction letter No : Delhi Fire Service Act, 2007 and Rules 2010. 7. Date of Inspection : 01.05.13 8. Name of the Inspecting Officers: : Suresh singh (ADO) 9. Name of the designation of Officer from the building side : Mrs. Krishna (Head Mistress) 10. Year of Construction : 1994 11. Applicant's letter No : Dated 24.04.13 S.No Minimum Standards on fire prevention Requirement Provided at Site Remarks MR/NMR and fire safety U/R33 1 Access to building Road width 6 m 6 m MR Gate width Width of internal road 2 Number, Width, Type and Arrangement of Exits a. Number of Staircases 2 no. 02 no. MR **Upper Floor** **Basement** ************* ****************** b. Width of Staircases 1.5 m 1 m, 0.75 m ACCEPTED Upper Floor Basement c. Protection of exits Fire check door ************** *************** Pressurization ************* *************** e. No. of continuous staircases to terrace 01 no. 01 no. MR g. Width of Corridor ****************** 1.1 m MR h. Door Size 1 m 1 m MR 3 Compartmentation. Required Provided Fire check door **************** Sealing of electrical shafts Fire rating of shaft door Water curtain *************** ************** ***************** Fire Dampers ***************

30a/c per hour

12 a/c per hour

Ventilated

Smoke Management System.

Basement

Upper floor

4

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IRN/8

Vivek Modern School, E- Block, Street No. 5, Subhash Vihar, North Ghonda, Delhi-53.

5.	Fire Extinguisher	Required Provided					
	Total numbers	06 no.	06 no.	MR			
	types	Co2 & ABC	Co2 & ABC	MR			
	IS marking	ISI marked	ISI marked	MR			
j 	First-aid-Hose Reels.						
	Total numbers of each floor	01 no.	01 no.	MR			
	Length of hose reel hose	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
	Automatic fire detection and alarming system. N/A						
	Type of detectors	***************************************					
	Location of main panel	**********		***************************************			
	Location of repeater panel			*****************			
	Alternate source of power	***************************************	***************************************	***************************************			
	Hooters's location	***********	***************************************	***************************************			
	MOEFA	***************************************	•••••••	***************************************			
		***************************************	Yes				
)	Public address System.	***************************************	Yes	*****************			
	Automatic Sprinkler System.	N/A					
	basement	***************************************	************	***************************************			
	upper floor	••••••	***************************************	*************			
	sprinkler above false ceiling	************	************				
1	Internal Hydrants N/A						
	size of riser/down-comer	***************************************					
	Number of hydrants per floor	***************************************		***************************************			
	Hose Box		••••••	***************************************			
2	Yard Hydrants.	N/A	***************************************	***************************************			
	Total number of hydrants			1.			
	Hose Box		*******************************	***************************************			
3	Pumping Arrangements.	Required	Drovided	***************************************			
	Ground Level		Provided				
	Discharge of main Pump	***************************************	***************************************	***************************************			
	Head of Main Pump	***************************************	***************************************	****************			
	Number of main pumps	***************************************	***************************************	***************************************			
	 Jockey pump out put 	***************************************	***************************************				
	Jockey pump head	***************************************	**************	***************************************			
	Standby pump out put	***************************************		***************			
	Standby pump Head	***************************************	***************************************				
	Auto Starting /Manual stopping	************	************	***************************************			
	Pump House Access	***************************************	************	***************************************			
	Terrace Level	***************************************	**************	***************************************			
		***************************************	***************************************	***************************************			
	a social ge of partip	450 LPM	450 LPM	MR			
	Head of the Pump	40 m	40 m	MR			
	·	70 111	70111				
	Power supplyAuto Starting of pump						

Vivek Modern School, E- Block, Street No. 5, Subhash Vihar, North Ghonda, Delhi-53.

14	Captive Water Storage for Fire Fighting.	Required	D11 1		
	Underground tank capacity		Provided		
	Draw-off connection	************	***********	*************	
	Fire service inlet	************	***********	***************************************	
	Access to tank	*************	***************************************	**************	
	Overhead Tank capacity	***********	***************************************	*************************	
15	Exit Signage.	10,000 Liters	10,000 Liters	MR	
16	Provision of Lifts.	Required	Provided	MR	
10		N/A			
	Pressurization of Lift Shaft	*************	************	*************************	
	Pressurization of Lift lobby	************	*******		
	Communication in lift car	*********		***************************************	
	Firemen's grounding switch	***************************************	***************************************	***************************************	
	Lift Signage		***************************************	******************	
17	Standby power supply	N/A	***************************************	***************************************	
18	Refuge Area.	N/A	***********	***************************************	
	Total area	N/A			
	Location	*************	*************	**************	
19	Fire Control Room	**************	***********	***************************************	
	IV/A				
	Detector system panel	************	***************************************	***************************************	
	Flow switch panel	******************		***************************************	
	PA system panel	********			
	Batter backup	****************	***************************************	***************************************	
	Building Floor Plans		***************************************	***************************************	
20	Special Fire Protection systems for	N/A	***************************************	***************************************	
	protection of special Risks, if any:	14/17	************	********	

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view 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 rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name

Suresh Singh

Designation