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/DFS/MS/School/2013/ 414

Dated: 04/06/13

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

To.

The Principal,

Rajkiya Pratibha Vikas Vidyalaya, Gandhi Nagar, Delhi-31.

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.
- 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.
- 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.
- 5. 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

: Rajkiya Pratibha Vikas Vidyalaya, Gandhi Nagar, Delhi-31.

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

: 30.05.13

8. Name of the Inspecting Officers: : Suresh singh (ADO)

9. Name of the designation of Officer

from the building side

: Mr. Garib Dass (HOS)

10. Year of Construction

: 1960

	pplicant's letter No : RPVV/GN	/2013/199 dated 15	.5.13			
S.No	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMI		
1	Access to building					
	Road width	6 m	12 m	MR		
	Gate width Width of internal road	*******				
		*******		***************************************		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases	02 no.	02 no.	MR		
	Upper Floor Basement	02 no.	02 no.	MR		
	b. Width of Staircases	1.5 m	2 m, 1.26 m	MR		
	Upper Floor	1.5 m	2 m, 1.26 m			
	Basement			MR		
	c. Protection of exits		***************************************	***************************************		
	Fire check door	***************************************	***************************************	***************************************		
	Pressurization		************	***************************************		
	e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size	2 no.	2			
		1.5 m	2 no.	MR		
		1.5 III	2 m	MR		
3	Compartmentation.		1 m	MR		
	Fire check door	Required	Provided			
	Sealing of electrical shafts	***************************************	***************************************	*******************************		
	Fire rating of shaft door Water curtain Fire Dampers	••••••	***************************************	*******		
		***********	***************************************	*******		
		*************	***************************************	***************************************		
		*************	***************************************	*******		
	Smoke Management System.	Ventilated				
	Basement	30a/c per hour	***************************************	***************************************		
	Upper floor	12 a/c per hour	***************************************			

Rajkiya Pratibha Vikas Vidyalaya, Gandhi Nagar, Delhi-31.

5.	Fire Extinguisher	Required	Provided			
	Total numbers	16 no.	16 no.	MR		
	types	Co2 & ABC	Co2 & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	Total numbers of each floor	02 no.	02 no.	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	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	************	***************************************	*****************		
3	MOEFA	***************************************	************	***************************************		
)	Public address System.	***************************************	***************************************	***************************************		
LO		***************************************	Yes	***************************************		
.0	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	Ţ				
	Hose Box	***************************************	*****************	***************************************		
3	Pumping Arrangements.	Required	Provided	***************************************		
	Ground Level		Frovided			
	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 Discharge of pump Head of the Pump Power supply 	**************		***************************************		
		***************************************	***************************************			
		450 LPM	450 LPM	MR		
		40 m	40 m	MR		
	Auto Starting of pump	**************	***************************************	*************		

Y	1	12	>

14	Captive Water Storage for Fire Fighting.	Required	Provided		
\	Underground tank capacity		***************************************		
	Draw-off connection	***************************************			
	Fire service inlet				
	Access to tank				
	Overhead Tank capacity	10,000 Liters	10,000 Liters	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts. 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				
	Location		***************************************		
19	Fire Control Room N/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:				

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 AD b