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

No. F6/088/ms/school/2016/402/377

Dated: 09/03/16

FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Pratibha Vikas Vidayalaya, Gandhi Nagar, Delhi, comprised of ground floor plus two upper floors was granted FSC by this department vide Letter No-F6/DFS/MS/School/2013/414 dated 04.06.2013. School building was re-inspected by the officer concerned of this department on 25.02.2016 in the presence of Vice Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules, 2010 and found that the building having GF+FF+SF is fit for occupancy Group B "Educational Building" with effect from .0.5.1.6.... renewed for a period of three years, subject to conditions printed overlaaf.

Issued on at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Ph -011- 23414333

To,

The Vice Principal
Rajkiya Pratibha Vikas Vidayalaya, Gandhi Nagar, Delhi

Copy to:-.

The Joint Director of Education (Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54

CONDITIONS:

- 1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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 Vidayalaya, Gandhi Nagar, Delhi

2. Building is comprised of

: G+2

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous FSC

: F6/DFS/MS/School/2013/414 dated 04.06.2013

6. Fire Safety direction letter No

: Delhi Fire Service Act, 2007 and Rules 2010.

7. Date of Inspection

: 25.02.2016

8. Name of the Inspecting Officers:

: ADO Suresh Singh

9. Name of the designation of Officer

from the building side

: Vice Principal

10. Year of Construction

: 1960

11. Applicant's letter No

: RPVV/GN/2016/87 dated 15.02.2014

22171	: RPVV/GN/2016/87 dated 15.02.2014					
S.No	Minimum Standards on fire prevention	Requirement	Provided at	Remarks		
	and fire safety U/R33		Site	MR/NMR		
1	Access to building					
S.No 1 2	Road width	6 m	12 m	MR		
	Gate width	NA	NA	NA		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of Exits.					
	a. Number of Staircases					
	Upper Floor	2 no.	2 no.	MR		
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases					
	Upper Floor	1.5 m	2 m,1.26 m	MR		
	Basement	N.A.	N.A.	N.A.		
	c. Protection of exits	N.A.	N.A.	N.A.		
	Fire check door	N.A.	N.A.	N.A.		
	Pressurization	N.A.	N.A.	N.A.		
	e. No. of continuous staircases to terrace	2 no.	2 no.	MR		
	g. Width of Corridor	1.5 m	2 m	MR		
	h. Door Size	1 m	1 m	MR		
3	Compartmentation					
	Fire check door	N.A.	N.A.	N.A.		
	Sealing of electrical shafts	N.A.	N.A.	N.A.		
	Fire rating of shaft door	N.A.	N.A.	N.A.		
	Water curtain	N.A.	N.A.	N.A.		
	Fire Dampers	N.A.	N.A.	N.A.		
4	Smoke Management System.					
	Basement	30a/c per hour	N.A.	N.A.		
	Upper floor	12a/c per hour	N.A.	N.A.		

5.	Fire Extinguisher Total numbers	16 no.	16 no.	MR			
	The second management	ABC+ CO ₂	ABC+ CO ₂	MR			
	types	ISI marked	ISI marked	MR			
	IS marking Islanded Islanded						
6	First-aid-Hose Reels.	02 no.	02 no.	MR			
	Total numbers of <u>each floor</u>	30 m	30 m	MR			
	Length of hose reel hose	5 mm	5 mm	MR			
	Nozzle diameter	107.1	J				
7	Automatic fire detection and alarming syst	N.A.	N.A.	N.A.			
	Type of detectors	N.A.	N.A.	N.A.			
	Location of main panel	1 0000	N.A.	N.A.			
	Location of repeater panel	N.A.		N.A.			
	Alternate source of power	N.A.	N.A.				
	Hooters	N.A.	N.A.	N.A.			
8	MOEFA	N.A.	NA	NA			
9	Public address System.	N.A.	Provided	MR			
10	Automatic Sprinkler System.						
	basement	N.A.	N.A.	N.A.			
	upper floor	N.A.	N.A.	N.A.			
	sprinkler above false ceiling	N.A.	N.A.	N.A.			
11	Internal Hydrants						
	size of riser/down-comer	NA	NA	NA			
	Number of hydrants each floor	NA	NA	NA			
	Hose box each floor	NA	NA	NA			
12	Yard Hydrants.						
	Total number of hydrants	N.A.	N.A.	N.A.			
	Hose Box	N.A.	N.A.	N.A.			
13	Pumping Arrangements.						
	Ground Level	N.A.	N.A.	N.A.			
	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	N.A.	N.A.	N.A.			
	Standby pump Head	N.A.	N.A.	N.A.			
	Auto Starting /Manual stopping	N.A.	N.A.	N.A.			
	Pump House Access	N.A.	N.A.	N.A.			
	Terrace Level						
	Discharge of pump	450 LPM	450 LPM	MR			
	Head of the Pump	40 m	40 m	MR			
	Power supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			

14	Captive Water Storage for Fire Fighting	Captive Water Storage for Fire Fighting.				
4	Underground tank capacity	N.A.	N.A.	N.A.		
	Draw-off connection	N.A.	N.A.	N.A.		
	Fire service inlet	N.A.	N.A.	N.A.		
	Access to tank	N.A.	N.A.	N.A.		
	Overhead Tank capacity	10,000 Liters	10,000 Liters	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.	×				
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.		
	Pressurization of Lift lobby	N.A.	N.A.	N.A.		
	Communication in lift car	N.A.	N.A.	N.A.		
	Firemen's grounding switch	N.A.	N.A.	N.A.		
	Lift Signage	N.A.	N.A.	N.A.		
17	Standby power supply	N.A.	N.A.	N.A.		
18	Refuge Area.					
	Total area	N.A.	N.A.	N.A.		
	Location	N.A.	N.A.	N.A.		
19	Fire Control Room		1			
	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	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F6/DFS/MS/School/2013/414 dated 04.06.2013 renewal under the rule 35 of the Delhi Fire Service rules 2010 is recommended.

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Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

Dy CAO (NDZ)

Submitted for approval please.

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