GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110001

No. F6 |DF3/M5/schall2017/K02/421

Dated: 21/03/17

FIRE SAFETY CERTIFICATE

Issued on.....at New Delhi by

(VipinKental)
Chief Fire Officer

To,

The Principal,

Rajkiya Pratibha Vikas Vidyalaya, Surajmal Vihar, Delhi-92

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.
- 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.
- 5. This Fire Safety 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, Surajmal Vihar, Delhi-92

2. Building is comprised of : G+3

3. Type of Occupancy : Educational 4. Type of Case : Renewal

5. Details of Previous NOC : F6/DFS/MS/School/2014/NDZ/287 dated-28/02/14

6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11

7. Date of Inspection : 07/03/17

8. Name of the Inspecting Officers: : R.K.Yadav (ADO)

9. Name of the designation of Officer

from the building side : Dr. B.S. Aggarwal, Principal

10. Year of Construction : 1995

11. Applicant's letter No : RPVV/SMV/2017/510 dated 09/02/17

S.No	Minimum Standards on fire safety requirements as per circular no. 3298 to 3398 Dated. 01.03.11	Requirement	Provided at Site	Remarks MR/NMR		
1	Access to building					
	Road width	6 m	30 m	MR		
	Gate width	N.A.	N.A.	N.A.		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of	f Exits				
	a. Number of Staircases					
	Upper Floor	02 no.	02 no.	MR		
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases			AAD		
	Upper Floor	1.5 m	1.5 m each	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	N.A.	N.A.	N.A.		
	g. Width of Corridor	1.5 m	1.5 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	N.A.	N.A.	N.A.		
	Upper floor	N.A.	N.A.	N.A.		

MID

5.	Fire Extinguisher	12	45	NAD		
	Total numbers	13 no.	15 no.	MR		
	types	CO ₂ & ABC	CO ₂ & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	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		
7	Automatic fire detection and alarming system.					
	Type of detectors	N.A.	N.A.	N.A.		
	Location of main panel	N.A.	N.A.	N.A.		
	Location of repeater panel	N.A.	N.A.	N.A.		
	Alternate source of power	N.A.	N.A.	N.A.		
	Hooters's location	N.A.	N.A.	N.A.		
8	MOEFA	N.A.	Provided	MR		
9	Public address System.	N.A.	Provided	MR		
10	Automatic Sprinkler System.	MENEROL COLOR				
	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	N.A	100 mm	MR		
	Number of hydrants per floor	N.A.	01 no.	MR		
	Hose Box per floor	N.A.	01 no.	MR		
12	Yard Hydrants.					
	Total number of hydrants	N.A.	N.A.	N.A.		
	Hose Box	N.A.	N.A.	N.A.		
13	Pumping Arrangements.					
- 11	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	N.A.	N.A.	N.A.		

14	Captive Water Storage for Fire Fighting.					
	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					
	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 of fire prevention and fire safety as required under the rules. The FSC issued vide letter F6/DFS/MS/School/2014/NDZ/287 dated-28/02/14 renewal under the circular no. F.16/Estate/CC/FS/2011/3298 to 3398 dated 1.3.11 is recommended Fire Safety Certificate.

Signature of the Inspecting Officer 201)

Name

R.K.Yadav

Designation

ADO (LN)

DO (East)

21/10/3

DeFo(xD2)

11/3

1/6/2