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

No.F6/DFS/MS/School/2017/ 1755

Dated: 12/12/17

FIRE SAFETY CERTIFICATE

Certified that the Government Girls Sr. Sec. School located at Karawal Nagar, Near Mukund Vihar, Delhi-110094, comprised of ground plus three floors (New building only), owned/occupied by Government Girls Sr. Sec. School was inspected by the officer concerned of this department on 13/11/17 in the presence of Mr. Kasana, Estate Manager of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from Indiana. for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed overleaf.

This Fire Safety Certificate does not cover the old building blocks where additional floors were constructed above ground plus first floor.

5/12

To,

The Principal, Government Girls Sr. Sec. School Karawal Nagar, Near Mukund Vihar, Delhi-110094

Copy:-

The Dy. Director of Education, B–Block, Yamuna Vihar, Delhi-110053

(Vipin Kental)
Chief Fire Officer

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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.
- 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.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: Govt. Girls Senior Secondary School,

Karawal Nagar Near Mukund Vihar, Delhi-110094

2. Building is comprised of

3. Type of Occupancy

4. Type of Case

5. Details of Previous NOC letter

6. Fire Safety direction letter No

7. Date of Inspection

8. Name of the Inspecting officers

9. Name and designation of Officer from the building side

10. Year of Construction

11. Applicant's letter No

(New Building only)

: Ground plus three upper floors

: Educational

: New (Additional SPS Class rooms)

: Nil

: NBC Part IV

: 13/11/2017

: ADO Vijay Bahadur

: Mr. Kasana, Estate Manager

: 2017

: work file/AE-IV/2017-18/06 Dated-21/08/2017

Sr.	Minimum Standards on fire	NBC	Provided at Site	Remarks			
No.	prevention and fire safety U/R33	Requirement		MR/NMF			
01	Access to building						
	Road width	06 mtr.	06 mtr.	MR			
	 Gate width 	4.50 mtr	4.50 mtr	MR			
	 Width of internal road 	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases	- / · L					
	Upper Floor	04 nos.	04 nos.	MR			
	 Basement 	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper Floor	1.50 mtr.	1.88 mtr.	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits						
	Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of continuous staircases to terrace	02 nos.	04 nos.	MR			
	e. Width of Corridor	1.50 mtr.	1.80 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.	734					
	Fire check door	N/A	N/A	N/A			
	 Sealing of electrical 	N/A	N/A	N/A			
	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						
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			

05.	Fire Extinguishers						
- D	Total numbers	16 nos.	16 nos.	MR			
	• types	ABC /CO ₂	ABC /CO ₂	MR			
	IS marking	ISI marked	ISI marked				
06	First-aid-Hose Reels.	Tormarked	ISI marked	MR			
	Total numbers on each floor	03 nos	03 nos	MR			
	Length of hose reel hose	30 mtr	30 mtr	MR			
07	Nozzle diameter	05 mm	05 mm	MR			
07	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			
	Hooter's location	N/A	N/A	N/A			
08	MOEFA #	N/A	N/A	N/A			
09	Public address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor						
		N/A	N/A	N/A			
11	 sprinkler above false ceiling Internal Hydrants 	N/A	N/A	N/A			
	size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
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	NI/A	NI/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	N/A			
	> Jockey pump out put	N/A	N/A	N/A N/A			
	> Jockey pump head	N/A	N/A	N/A N/A			
- 1	> Standby pump out put	N/A	N/A	N/A			
	> Standby pump Head	N/A	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	N/A			
	Terrace Level	N/A	N/A	N/A			
	➤ 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			
		rioquilou	TOVIGEG	IVITY			

14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A		
	 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 ltr	10,000 ltr	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		
	Battery 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		

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required as per NBC Part IV, it is recommended to issue Fire Safety Certificate.

Signature of the Inspecting Officer

Name- Vijay Bahadur

Submitted for cephrond plus. Designation- A.D.O (TP)

Do(ED)

Prusindy,

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