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

No. F6/OFS/ms/school/2014/HO2/1298

Dated: 17/10/19

FIRE SAFETY CERTIFICATE

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

To,

The Administrator G.D.Goenka Public School Arya Nagar and Jagriti CHBS Ltd., Behind Karkardooma Metro Station, Karkardooma, Delhi-92

Copy to:-

The Director of Education Old Secretariat, Delhi -110054.

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. 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.

5. This Fire Safety certificate can not be treated in any case for regularizations of

unauthorized construction unauthorized use of land if any.

6. Basement shall be used as per BBL.

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

8. "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"

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1. Name & address of the building: G.D.Goenka Public School at Arya Nagar and Jagriti

CHBS Ltd., Behind Karkardooma Metro Station,

Karkardooma, Delhi-92.

2. Building is comprised of

: Basement, Ground +4, upper floors (4th floor only

two rooms)

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous FSC

: F.6/DFS/ MS/2011/2088 Dated 26.08.2011

6. Fire Safety Circular No.

: Delhi Fire Service Act, 2007 and Rules 2010

7. Date of Inspection

: 18.09.2014

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of

Officer from the building side

: Sh.Harish Verma (Administration).

10. Year of Construction

:2011

11. Applicant's letter No

: GDGK/22/Admin Dated 15.07.2014

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks		
1	Access to building					
1	Road width	06 Mtrs.	12 Mtrs.	MR		
	Gate width	4.5 M	6 M	MR		
	 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases			MAD		
	Upper Floor	02 Nos.	2 Nos.	MR		
	Basement	02 Nos.	2 Nos.+ramp	MR		
	B. Width of Staircases	i i		-		
	Upper Floor	1.5 M	1.30 M to 1.50 M each	MR		
	Basement	1.5 M	1.30 M to 1.50 M each	MR		
	c. Protection of exits		1			
	 Fire check door 	Required	Provided	MR		
	 Pressurization 	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	02No.	02 Nos.	MR		
	g. Width of Corridor	1.5 M	1.5 M	MR		
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR		
3	Compartmentation.					
	Fire check door	Required	Provided	MR		
	 Sealing of electrical shafts 	N/A	N/A	N/A		
ē	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	Required	Provided	MR		
	Upper floor	Required	Provided	MR		
5.	Fire Extinguishers					
0.	Total numbers	15 Nos.	25 Nos.	MR		
	 Types 	ABC & Co2	ABC & Co2	MR		
	IS marking	ISI marked	ISI marked	MR		



6	First-aid-Hose Reels.			A =
	Total numbers of each floor	02 Nos.	02 Nos.	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	m.		
	Type of detectors	N/A	Smoke	MR
	 Location of main panel 	N/A	At reception	MR
	 Location of repeater panel 	N/A	N/A	N/A
	Alternate source of power	Required	Provided	MR
	Hooter's location	At staircase	Staircase	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	,		
	Basement	Required	Provided	MR
	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	100 MM	100 MM	MR
	Number of hydrants per floor	2 Nos.	2 Nos.	MR
	Hose Box	2 Nos.	2 Nos.	MR
12	Yard Hydrants.	N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.	N/A	N/A	N/A
	Ground Level	N/A	N/A	N/A
i I	Discharge of main Pump	N/A	N/A	N/A
i	Head of Main Pump	N/A	N/A	N/A
-	Number of main pumps	N/A	N/A	N/A
	Jockey pump out put	180 LPM	180 LPM	MR
	Jockey pump head	40 M	56 M	MR
	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		10000	-
	Discharge of pump	900 LPM	1200 LPM	MR
	Head of the Pump	40 M	56 M	MR
	Power supply	Required	Provided	MR
	Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	 Underground tank capacity 	N/A	1,00,000 Ltr.	
5	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 	25000 Ltrs.	30000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR

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		N/A	N/A	N/A
6	Provision of Lifts.	N/A	N/A	N/A
	 Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch 	N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
	Lift Signage	N/A	Provided	MR
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	N/A	N/A
	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	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
	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	IN//	

The fire safety arrangements 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 measures as required under the rules. The fire safety certificate issued vide letter no. F.6/DFS/MS/2011/2088 dated 26.08.2011, renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Submitted please.

Signature of the Inspecting Officer Name:Virendra Singh Designation:DO(ED)