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

No.F.6/DFS/MS/School/2018/SZ

Dated:

22/6/18

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-Ed. Sr. Sec. School,** Jhatikra, New Delhi-110043, comprised of ground floor only having total 20 rooms (Including Class rooms, Office, Labs, Library, Staff Room & Store etc.) owned/occupied by Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2015/SZ/1043 dated 19.06.2015. The School building was re- inspected by the officer concerned of this department on 06.06.2018 in the presence of Sh. Jaipal (Estate Manager) and found that Govt. Co-Ed. Sr. Sec. School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Principal, Govt. Co-Ed. Sr. Sec. School, Jhatikra, New Delhi-110043
- Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

1. Name & address of the building: Govt. Co-Ed. Sr. Sec. School, Jhatikra, New Delhi-110043 Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC : F.6/DFS/MS/School/2015/SZ/1043 dated 19.06.2015 5. Fire Safety directives letter No: Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 06.06.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. Jaipal (Estate Manager) 9. Year of Construction 1989 10. Applicant's letter No. JHT/894/2018 dated 18.04.2018 S. No. Minimum Standards on fire prevention and Provided at Requirement Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 19.06.2015 1. Access to building Accessible (06 mtrs) Road width 5.5 mtrs MR, being old case 4.5 mtrs Gate width 05 mtrs MR N/A N/A N/A Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases **Upper Floors** N/A Ground floor only N/A **Basements** N/A N/A N/A b. Width of staircases Upper Floor N/A N/A Ground floor only **Basements** N/A N/A N/A c. Protection of exits Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to N/A N/A N/A terrace e. Width of Corridor N/A N/A N/A 100 cms 100 cms M/R f. Door Size (Double door) 3. Compartmentation N/A Fire check door 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** N/A N/A N/A **Basements** Upper floors N/A N/A N/A 5. Fire Extinguishers Total numbers 06 no's Provided M/R ABC/CO₂ type **Types** Provided M/R IS marking M/R ISI marked ISI marked 6. **First-Aid Hose Reels** N/A Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A N/A N/A Nozzle diameter

N/A

N/A

500

	Automatic fire detection and alarming system		N/A	N/A
	Type of detectors	N/A		N/A
	 Location of Main Panel 	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' Location	N/A	N/A	N/A N/A
	MOEFA	N/A	N/A	N/A
	Public Address System	N/A	N/A	IN/A
0.	Automatic Sprinkler System			22/4
	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
1.	Internal Hydrants			DI/A
	Size of riser/down-comer	N/A	N/A	N/A N/A
	 Number of hydrants per floor 	N/A	N/A	N/A N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants		27/4	DI/A
	Total number of hydrants	N/A	N/A	N/A N/A
	Hose Box	N/A	N/A	IN/A
13.	Pumping Arrangements			
	Ground Level		DT/A	N/A
	Discharge of main Pump	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 putJockey pump head	N/A	N/A	N/A
	Jockey pump headStandby 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
			N/A	N/A
		N/A	N/A	N/A
	> Pump House Access	· N/A	IN/A	17/12
	Terrace level	The state of the s		NI/A
	Discharge of pump	N/A	N/A	N/A N/A
	Head of the pump	N/A	N/A	N/A N/A
	> Power Supply	N/A	N/A	N/A
	> Auto Starting of pump	N/A	N/A	IN/A
1.4	Captive Water Storage for fire fighting	*		4.
14.		N/A	N/A	N/A
	 Underground tank capacity Draw-off connection 	N/A	N/A	N/A
	Fire service inlet	N/A	N/A	N/A
47.11.7	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	*	N/A	N/A
8 - W		N/A N/A	N/A	N/A
15.	Exit Signage.	IN/A	1471	
16.	Provision of Lifts.		*	(No Lift)
	CY 10 CI - C	N/A	N/A	N/A
	Pressurization of Lift Shaft Pressurization of Lift Shappy Output Description of Lift Shappy		N/A	N/A
	Pressurization of Lift lobbyCommunication In lift Car	N/A N/A	N/A	N/A
4	F: 1 C line Cruitah		N/A	N/A
	T'0 0'	N/A		
	Lift Signage	N/A	N/A	N/A
		N/A	N/A	N/A
17.	Standby power supply			
1.0	D. C Aug-			
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 PanelPA System Panel	N/A	N/A	N/A
		N/A	N/A	N/A
	Battery backupBuilding Floor Plans	N/A	N/A	N/A
	Building 1 loof 1 lails	N/A	N/A	N/A
20.	Special Fire Protection System 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2015/SZ/1043 dated 19.06.2015 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

Coo Str M. Scell FT/6.

FT/6.

FT/6.