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/ 6 9 /

Dated: 13/9/12

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-ed Sr. Sec. School,** Bindapur Extn., New Delhi-110059 comprised of three blocks each block is having ground plus one upper floor, 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/353 dated 13.03.2015. The school building was re- inspected by the officer concerned of this department on 16.03.2018 in the presence of Sh. B. L. Meena (Vice Principal) and found that the 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, Bindapur Extn., New Delhi-110059
- 2. 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, Bindapur Extn., New Delhi-110059 2. Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2015/SZ/353 dated 13.03.2015 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 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. B. L. Meena (Vice Principal) 9. Year of Construction 2004-2013 10. Applicant's letter No. 5810 dated 09.03.2018 S. No. Minimum Standards on fire prevention and Requirement Provided at Remarks fire safety U/R 33 MR/NMR as per FSC dt. site 13.03.2015 1. Access to building Accessible 06 mtrs Road width 10 mtrs MR 4.5 mtrs Directly accessible M/R Gate width N/A from road N/A Width of internal road N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 06 no.'s Provided MR **Basements** N/A N/A N/A b. Width of staircases Upper Floor 150, 150, 145, 141, 150 cms/additional MR **Basements** staircase of 75 cms 140 & 140 cms if less than 150 cms 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 N/A Four N/A terrace 177, 156 & 152 cms 150 cms MR e. Width of Corridor Door Size 100 to 95 cms & MR, being old case 100 cms 100 to 117 cms 3. Compartmentation N/A N/A N/A Fire check door 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** Required Natural Ventilation MR Upper floors provided 5. Fire Extinguishers Total numbers 25 No's Provided MR ABC/CO₂ type **Types** Provided MR ISI marked IS marking ISI marked MR 6. First-Aid Hose Reels N/A N/A N/A Total numbers on each floor N/A Length of hose reel hose N/A N/A N/A Nozzle diameter N/A N/A

7.	Automatic fire detection and alarming system		1			
	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' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	Provided	N/A		
			- 1			
10.	Automatic Sprinkler System	N/A	N/A	N/A		
	Basement Grand Floor	N/A	N/A	N/A		
	Ground Floor Sprinkler shows false sailing	N/A	N/A	N/A		
11	Sprinkler above false ceiling Internal Hydrants	IN/A	IN/A	IN/A		
11.	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	11/14				
12.	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements	11/11	11/12	- 1/1-2		
13.	Ground Level					
	➤ 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		
	> Jockey Pump out put	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		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	Pump House Access					
	Terrace level	N/A	N/A	N/A		
	> Discharge of pump	N/A	N/A	N/A		
	Head of the pumpPower Supply	N/A	N/A	N/A		
	> 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	001 7000	N/A N/A	N/A N/A		
	Overhead Tank capacity	N/A				
		N/A	N/A	N/A		
15.	Exit Signage.	N/A	N/A	N/A		
16.	Provision of Lifts. (No Lift)					
	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		
	 Fireman's Grounding Switch 	N/A	N/A	N/A		
	Lift Signage			N/A		
	200000000000000000000000000000000000000	N/A	N/A N/A	N/A N/A		
17.	Standby power supply	N/A	N/A	IN/A		
18.	Refuge Area.		seed seed also			

N/A

N/A

N/A

N/A

spec	ala Risks, ii any:				
the ti	The fire protection systems provided in the	building were tested,	checked and found	I functional a	t

N/A

N/A

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 <u>F.6/DFS/MS/School/2015/SZ/353</u> dated 13.03.2015 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

Fire Control Room

Detector System Panel

Flow Switch Panel PA System Panel

Building Floor Plans

Special Fire Protection System for Protection of

Battery backup

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

22/3/18

242/20/50

19.

20.

1176/chin

DE LERVICE

DCF0 (92)

228/3

FTM

Cosp.

1.SCEU 28/3

F.T. letter is put up for signature please.

ctocsz) M. Scell Wigy