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/ 1176

Dated: 2 15/18

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Boys Sr. Sec. School,** Site-2, Clock Tower, Hari Nagar, New Delhi-110064 comprised of basement, ground plus one upper floor, but school is running at ground plus one upper floor, having total 29 rooms on ground floor and 09 rooms on first floor (Including classrooms, store, lab & sports rooms 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/2014/SZ/1584 dated 15.12.2014. The school building was re- inspected by the officer concerned of this department on 23.04.2018 in the presence of Sh. S.K Sharma (Estate Manager) and found that the Govt. Boys 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 (**Ground plus one upper floor only**) 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. Boys Sr. Sec. School,
 Site-2, Clock Tower, Hari Nagar, New Delhi-110064
- 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.

Govt. Boys Sr. Sec. School, Site-2, Clock Tower, Hari Nagar, New 1. Name & address of the building: Delhi-110064 Educational Type of Occupancy Type of Case Renewal 3. F.6/DFS/MS/School/2014/SZ/1584 dated 15.12.2014 4. Details of Previous NOC Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 5. Fire Safety directives letter No 6. Date of inspection 23.04.2018 A.D.O. Sandeep Duggal 7. Name of Inspecting Officer 8. Name and designation of officers Sh. S.K Sharma (Estate Manager) From the building side 2013 9. Year of Construction Form "J" dated Nil 10. Applicant's letter No. Remarks Minimum Standards on fire prevention and Requirement Provided at S. No. MR/NMR as per FSC dt. site fire safety U/R 33 15.12.2014 1. Access to building Accessible 06 mtrs Provided MR Road width 4.5 mtrs M/R Provided Gate width N/A N/A N/A Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases 06 no.'s MR 03 no.'s Upper Floors Basement (sealed) Basements N/A N/A b. Width of staircases 160, 152, 150, 137, MR 150 cms Upper Floor 137 & 106 cms Basement (sealed) N/A N/A **Basements** c. Protection of exits N/A N/A N/A Fire check door N/A N/A Pressurization N/A d. No. of continuous staircases to N/A N/A N/A terrace MR 150 cms 225 cms Width of Corridor 107 cms MR 100 cms Door Size (Double door) 3. Compartmentation N/A N/A N/A Fire check door N/A N/A Sealing of electrical shafts 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 **Smoke Management System** 4. Basement (sealed) N/A N/A **Basements** Natural Ventilation MR Required Upper floors provided Fire Extinguishers 5. MR Provided 20 No's Total numbers ABC/CO₂ type MR Provided **Types** ISI marked MR IS marking ISI marked First-Aid Hose Reels 6. N/A N/A 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

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' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System	N/A	N/A	N/A
	BasementGround Floor	N/A	N/A	N/A
	Ground FloorSprinkler above false ceiling	N/A	N/A	N/A
11.	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	17/11	11/11	11/14
14.		N/A	N/A	N/A
		N/A	N/A	N/A
13.	2004 - 2015 (2017) (415) (114) (114)	11/71	14/71	11/11
13.	• Ground Level			i i i i i i i i i i i i i i i i i i i
	Ground Level➢ Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	100 De-1 230-0	N/A	N/A
	Number of main pumps	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
		N/A	N/A	N/A
		N/A	N/A	N/A
	> Pump House Access		30 30 4000	
	Terrace level	N/A	N/A	N/A
	Discharge of pumpHead of the pump	N/A	N/A	N/A
	> Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
	7 Tuto Starting of pump	IN/A	IV/A	IV/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	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	AND ADDRESS OF THE PARTY OF THE		
		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			

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1)	1	1
		1	1

19.	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	 Flow Switch Panel PA System Panel Battery backup Building Floor Plans 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		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/2014/SZ/1584 dated 15.12.2014 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.

Note:- As per the undertaking submitted by the principal the basement is sealed and not in use.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

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