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/ 2545

Dated: 26/11/18

FIRE SAFETY CERTIFICATE

Certified that the **Sarvodaya Co-ed. School,** Pandwala Kalan, New Delhi-110043 comprised of ground plus one upper floor, having total 32 rooms (including Class Rooms, Staff room, Office & 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/2015/2107 dated 27.11.2015. The school building was re- inspected by the officer concerned of this department on 26.10.2018 in the presence of Sh. R.B.L. Meena (Principal) and found that the Sarvodaya Co-ed. 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, Sarvodaya Co-ed. School, Pandwala Kalan, 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.

Comprised of ground plus one upper floor. INSPECTION REPORT Name & address of the building Sarvodaya Co-ed. School, Pandwala Kalan, New Delhi-110043 Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2015/2107 dated 27.11.2015 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 26.10.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. R.B.L. Meena (Principal) 9. Year of Construction 1970 10. Applicant's letter No. PK/2018/510 dated 04.10.2018 S. No. Minimum Standards on fire prevention and Requirement Provided at fire safety U/R 33 Remarks as per FSC dt. site MR/NMR 27.11.2015 1. Access to building Road width Accessible 06 mtrs 10 mtrs Gate width MR 4.5 mtrs Directly accessible Width of internal road MR N/A from road N/A Number, Width, Type & Arrangement of Exits 2. N/A a. Number of staircases Upper Floors 02 no.'s 03 no.'s Basements MR b. Width of staircases N/A N/A N/A Upper Floor Basements 150 cms 160, 158 & MR 135 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 terrace N/A N/A N/A Width of Corridor e. N/A N/A N/A Class Room Door Size 100 cms 120 & 100 cms MR (double door) 3. Compartmentation Fire check door N/A N/A Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A N/A Smoke Management System 4. N/A N/A Basements N/A N/A N/A Upper floors Required Natural Ventilation MR provided 5. Fire Extinguishers Total numbers 10 No's Provided MR Types ABC/CO₂ type Provided IS marking MR ISI marked 6. First-Aid Hose Reels ISI marked MR Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A NIA

	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	
	Alternate source of power	N/A	N/A N/A	N/A
	Hooters' Location	N/A	N/A N/A	N/A
8.	MOEFA	N/A	N/A	N/A N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	Basement	N/A	N/A	DI/A
	Ground Floor	N/A	N/A	N/A N/A
	 Sprinkler above false ceiling 	N/A	N/A	
11.	Internal Hydrants	IV/A	IN/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			14/21
. `	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			1 1/ / 1
	Ground Level		0	
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	
	Number of main pumps			N/A
	> Jockey Pump out put	N/A	N/A	N/A
	 Jockey pump head Standby Pump out put 	N/A	N/A	N/A
	Standby Pump out putStandby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
	The standard Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level			
	Discharge of pump	N/A	N/A	N/A
	Head 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
14.	Captive Water Storage for fire fighting			
		27/4		
	 Underground tank capacity 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
_		N/A	N/A	N/A
5.	Exit Signage.	N/A	N/A	N/A
6.	Provision of Lifts.		No Lift)	
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	
	Communication In lift Car	N/A N/A	N/A N/A	N/A N/A
	Fireman's Grounding Switch			
	Lift Signage	N/A	N/A	N/A
7.	Standby power supply	N/A	N/A	N/A
		N/A	N/A	N/A
8.	Refuge Area.			
0.				

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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 Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of	N/A	N/A	N/A
	special Risks, if any:			

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 <u>F.6/DFS/MS/School/2015/2107</u> dated <u>27.11.2015</u> 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)

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