GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

F6 (AFS) MS (School) 201 (52) CM8

Dated: 26 05 15

FIRE SAFETY CERTIFICATE

(Dr.G.C.Misra) Chief Fire Officer T.No.011-23414333

To,

- 1. The Principal, Sarvodaya Co-Ed. Sr. Sec. School, Kitchner Road (Malcha Marg), New Delhi-21.
 - 2. The Director of Education, Old Secretariat, Civil Lines, Delhi-52.
 - 3. Executive Engineer (E), PWD(M-121), B-6, S.J.Enclave, New Delhi-29.

Conditions for the validity of fire safety certificate are as under :-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT 1. Name & address of the building :Sarvodaya Co-Ed. Sr. Sec. School, Kitchner Road (Malcha Marg), New Delhi-110021. 2. Building is comprised of : G+23. Type of Occupancy : Education 4. Type of Case : New. 5. Details of Previous NOC : Nil. 6. Fire Safety direction letter No : Nil. 7. Date of Inspection : 16.05.15. 8. Name of the Inspecting Officers: : Vedpal (ADO) 9. Name and designation of Officer from the building side : Sh. Sukhdev Singh (Chowkidar) 10. Year of Construction : 1906. 11. Applicant's letter No : Fire Fighting/M-121(N)/PWD/2014-15/75, dated 01.04.15. S.N Minimum Standards fire Requirement on Provided at Site Remarks prevention and fire safety as per 0 MR/NMR circular no.3298-3398 Dated01.03.11. 1 Access to building Road width 6 m 6 m MR Gate width N.A. N.A. N.A. Width of internal road N.A. N.A. N.A. 2 Number, Width, Type and Arrangement of Exits. a. Number of Staircases Upper Floor 3nos. 3nos. MR Basement N.A. N.A. N.A. B. Width of Staircases Upper Floor 1.5 m 1.02m, 1.13m MR &1.15m Basement N.A. N.A. N.A. c. Protection of exits N.A. N.A. N.A. Fire check door N.A. N.A. N.A. Pressurization N.A. N.A. N.A. e. No. of continuous staircases to 1no. 1no. MR terrace g. Width of Corridor 1.5 m 1.5 m MR h. Door Size 1 m 1m MR 3 Compartmentation Fire check door N.A. 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. Smoke Management System. 4 Basement 30a/c per hour N.A. N.A. Upper floor 12 a/c per hour N.A. N.A.



Sarvodaya Co-Ed. Sr. Sec. School, Kitchner Road (Malcha Marg), New Delhi-21. 5. Fire Extinguisher Total numbers 15nos. 15nos. MR types CO₂ & ABC CO2 & ABC MR IS marking ISI marked ISI marked MR 6 First-aid-Hose Reels. Total numbers of each floor in each block 02nos. 3nos MR. Length of hose reel hose 30m Provided MR. Nozzle diameter 5cm Provided MR. Automatic fire detection and alarming system. 7 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 Hooters N.A. N.A. N.A. N.A. 8 MOEFA 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. N.A. upper floor N.A. N.A. N.A. stage of auditorium N.A. N.A. N.A. 11 Internal Hydrants size of down-comer N.A. N.A. N.A. Number of hydrants per floor in each N.A. N.A. N.A. block N.A. N.A. N.A. Hose Box 12 Yard Hydrants. Total number of hydrants N.A. N.A. N.A. Hose Box N.A. N.A. N.A. 13 Pumping Arrangements. Ground Level N.A. N.A. N.A. 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. N.A. N.A. Jockey pump out put N.A. N.A. N.A. Jockey pump head N.A. N.A. Standby pump out put N.A. N.A. N.A. N.A. Standby pump Head N.A. N.A. Auto Starting /Manual N.A. N.A. N.A. N.A. stopping Pump House Access N.A. N.A. Terrace Level N.A. 01no. 02nos. Discharge of pump MR. 450LPM Head of the Pump 450LPM(two) MR. 40m Provided Power supply MR. Required Auto Starting of pump Provided MR. Required Provided MR.

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14	Captive Water Storage for Fire Fightin	a <mark>rvodaya C</mark> o-Ed. Sr. Sec. School, Kitchner Road (Malcha Marg), New Delhi-21. aptive Water Storage for Fire Fighting.				
	Underground tank capacity Draw-off connection	N.A.	N.A.	N.A.		
		N.A.	N.A.		N.A.	
	Fire service inlet	N.A.	N.A.		N.A.	
	Access to tank Overhead Tank capacity	N.A.	N.A.	N.A.		
		10000 liters	10000 liters Provided		MR.	
15	Exit Signage.	Required	Provided			
16	Provision of Lifts.					
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.		
	Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.		
		N.A.	N.A.	N.A.	.A.	
		N.A.	N.A.	N.A.		
		N.A.	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.	N.A.	
	Location	N.A.	N.A.	N.A.		
19	Fire Control Room					
	Detector system panel	N.A.	N.A.	N.A.	Α.	
	Flow switch panel PA system panel Batter 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.	N.A.		
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.		

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for kind consideration please.

Signature of the Inspecting Officer

Name: Vedpal

Designation: ADO

Date 3 5-15 to the Diery, No.

Dio (South)