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

No. 76/208/ans/ school/2015/52/1868
FIRE SAFETY CERTIFICATE

Dated: /9/10/15

Issued/. §.//.a./. 2015 at New Delhi by.

(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

To:- 1. The Principal, SDMC Primary Girls/Boys Model School, Sec-5, R.K.Puram, New Delhi-110022.

2. The Director of Education, SDMC, Civic Centre, New Delhi.

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.
- 2. 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.

IND INSPECTION REPORT 1. Name & address of the building : SDMC Primary Girls/Boys Model School, Sec-5, R.K.Puram, N.D-22. 2 Building is comprised of : Ground plus one upper floor. 3. Type of Occupancy : Education 4. Type of Case : Renewal 5. Details of Previous NOC : No.F6/DFS/MS/School/2012/3588, Dated 28.09.2012. 6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398, Dated- 01.03.11 7. Date of Inspection : 30.09.15. 8. Name of the Inspecting Officers: : Vedpal (ADO) 9. Name and designation of Officer from the building side : Mrs. Sarita Sharma (Principal). 10. Year of Construction : 2010. 11. Applicant's letter No :No.Nil, Dated 15.09.2015. S.No Minimum Standards on fire Requirement Provided at Site Remarks prevention and fire safety as per MR/NMR circular no.3298-3398 Dated01.03.11 1 Access to building Road width 6 m 6 m MR Gate width 4.5m. 4.5m MR Width of internal road N.A. N.A. N.A. 2 Number, Width, Type and Arrangement of Exits. a. Number of Staircases Required Provided MR Upper Floor 02nos. 02nos. MR Basement N.A. N.A. N.A. B. Width of Staircases Upper Floor 1.5m/75cm 1.5m & 1.45m MR N.A. N.A. N.A. 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 terrace 1.5 m 1.5 m MR a. Width of Corridor 1 m 1_m MR h. Door Size 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. 4 Smoke Management System. Basement 30a/c per hour N.A. N.A. Upper floor 12 a/c per hour N.A. N.A. 5. Fire Extinguisher Total numbers 06nos. 07nos. MR types CO₂ & ABC CO₂ & ABC Type MR IS marking ISI marked ISI marked MR First-aid-Hose Reels. 6 Total numbers of 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. N.A.

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	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.					
U D	Basement	N.A.	N.A.	N.A.		
	upper floor	N.A.	N.A.	N.A.		
	sprinkler above false ceiling	N.A.	N.A.	N.A.		
		N.A.	IN.A.	IN.A.		
11	Internal Hydrants		NI 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.		T			
	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.	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.		
	Pump House Access	N.A.	N.A.	N.A.		
	> Terrace Level	N.A.	N.A.	N.A.		
	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.	IN.A.		
14	Captive Water Storage for Fire Fighting		1 2 2 2			
	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.	Required	Provided	MR		
16	Provision of Lifts.					
	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.		
	Firemen's grounding switch	N.A.	N.A.	N.A.		
	Lift Signage	N.A.	N.A.	N.A.		

SDMC Primary Girls/Boys Model School, Sec-5, R.K.Puram, New Delhi-11002

	SDIVIC Filliary Girls/Boys Model School	or, Sec-5, R.K.Puran	n, New Delhi-110	022.	
17	Standby power supply	N.A.	N.A.	N.A.	
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 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.	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. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under circular of Director of Education, the FSC issued vide letter No: F6/DFS/MS/School/2012/3588, dated 28.09.2012, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.

Signature of the Inspecting Officer Name: Vedpal

Designation: ADO

D.O.(South) on Leave

Dy.C.F.O.(SZ)