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

No. 66/DFS/ms/sehal/2015/52/941

Dated: 08/06/15

## FIRE SAFETY CERTIFICATE

Issued .0.8/06/.... 2015 at New Delhi by

(Dr.G.C.Misra)

olc

**Chief Fire Officer** 

T.No.011-23414333

Copy to:- 1. The Principal, SDMC Primary School, Samalka (Boys), New Delhi-110037.

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

## Conditions for the validity of fire safety certificate are overleaf:-

- 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.
- 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**

: SDMC Primary School, Samalka (Boys), New Delhi-110037. 1. Name & address of the building

2. Building is comprised of

: G+1.

3. Type of Occupancy

: Education

4. Type of Case

: Renewal

5. Details of Previous NOC

: No.F6/DFS/MS/School/2012/2011, Dated 31.05.2012.

6. Fire Safety direction letter No

: F.16/Estate/CC/Fire safety/2011/3298 to 3398

Dated- 01.03.11

7. Date of Inspection

: 28.05.15.

8. Name of the Inspecting Officers:

: Vedpal (ADO)

9. Name and designation of Officer

from the building side

: Mrs. Vijay Yadav (Principal).

10. Year of Construction

: 2010.

11. Applicant's letter No

:Nil, dated 07.05.15.

S.No	Minimum Standards on fire	Requirement	Provided at	The second second second		
	prevention and fire safety as per		Site	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.					
Name of the last o	a. Number of Staircases	*				
	Upper Floor	02nos.	02nos.	MR		
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases					
	Upper Floor	1.5 m	1.60m & 1.3m	MR		
	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 e. No. of continuous staircases to terrace	N.A.	N.A.	N.A.		
		01no.	01no.	MR		
	g. Width of Corridor	1.5 m	1.5 m	MR		
	h. Door Size	1 m	1m	MR		
3	Compartmentation	1				
	Fire check door	N.A.	N.A.	N.A.		
0.5	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.		

# SDMC Primary School, Samalka (Boys), New Delhi-110037.

5.	Fire Extinguisher	00	100	145		
	Total numbers	06 nos.	06 nos.	MR		
	types	CO <sub>2</sub> & ABC	ABC Type	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.					
	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 s	_				
	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.		
Q	MOEFA	N.A.	N.A.	N.A.		
8		N.A.	N.A.	N.A.		
9	Public address System.	IV.A.	IN.A.	IN.A.		
10	Automatic Sprinkler System.	NI A	NI A	N.A.		
	Basement	N.A.	N.A.	7 7 7 7 7		
	upper floor	N.A.	N.A.	N.A.		
	sprinkler above false ceiling	N.A.	N.A.	N.A.		
11	Internal Hydrants	Internal Hydrants				
	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.					
	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 Rump	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.	Ñ.A.		
	Standby pump Head	N.A.	N.A.	N.A.		
	Auto Starting /Manual stopping	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.			
	Auto Starting of pump					
		N.A.	N.A.	N.A.		

# SDMC Primary School, Samalka (Boys), New Delhi-110037.

14	Continue Western Object Continue Contin						
14	Captive Water Storage for Fire Fightin		11				
	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 Overhead Tank capacity	N.A.	N.A.	N.A.			
		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.			
17	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.			
.7.49	Lift Signage	N.A.	N.A.	N.A.			
17	Standby power supply	N.A.	N.A.	N.A.			
18	Refuge Area.						
	Total area Location	N.A.	N.A.	N.A.			
		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/2012/2011, dated 31.05.2012, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for kind consideration please.

3-6-15 508 D.O. South)

2/6/12

Signature of the Inspecting Officer
Name: Vedpal

Designation: ADO