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

NEW DELHI- 110 001

No. 6/065/ms/school/2015/52/620
FIRE SAFETY CERTIFICATE

Dated: 27/64//J

Certified that SDMC Primary Boys School, Shahbad Mohd. Pur, New Delhi-110061 comprised of ground and first floor, was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/2736 dated 26-07-2012. The premises was reinspected by the officer concerned of this department on 13-04-2015 in the presence of Sh. Lal Singh Yadav, Principal of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and that the premises is fit for occupancy class "B" educational building with effect from  $2.7./\Delta.9.$  ... 2015 for period of three years.

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

To, The Principal, SDMC Primary Boys School, Shahbad Mohd. Pur, New Delhi-110061.

Copy to:-

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

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

#### **CONDITIONS:**

- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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

2. Building is comprised of

3. Type of Occupancy

7. Date of Inspection

4. Type of Case

5. Details of Previous NOC

6. Fire Safety direction letter No

8. Name of the Inspecting Officers: 9. Name and designation of Officer

from the building side

10. Year of Construction 11. Applicant's letter No

: SDMC Primary Boys School, Shahbad Mohd. Pur, New Delhi-110061.

: G+1.

: Education : Renewal

: No.F6/DFS/MS/School/2012/247, Dated 27.01.2012.

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

Dated- 01.03.11

: 13.04.15.

: Vedpal (ADO)

: Sh. Lal Singh Yadav(Principal)

: 2008.

:Nil, dated 03.03.15.

S.No	Minimum Standards on fire	Requirement	Provided at	Remarks		
	prevention and fire safety as per		Site	MR/NMR		
	circular no.3298-3398 Dated01.03.11	4		123		
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	02nos.	02nos.	MR		
1	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases		i Apaletai	•		
2	Upper Floor	1.5 m	1.5m&1.25m	MR		
	Basement	N.A.	N.A.	N.A.		
	c. Protection of exits	N.A.	N.A.	N.A.		
	Fire check door Pressurization e. No. of continuous staircases to terrace	N.A.	N.A.	N.A.		
		N.A.	N.A.	N.A.		
		N.A.	N.A.	N.A.		
	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.		
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 Boys School, Shahbad Mohd. Pur, New Delhi-110061.

5.	Fire Extinguisher	2					
	Total numbers	08 nos.	09 nos.	MR			
	types	CO <sub>2</sub> & ABC	DCP 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 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.			
	Hooters	1000 400		N.A.			
8	MOEFA	N.A.	N.A.	N.A.			
9		N.A.	N.A.	N.A.			
10	Public address System.	N.A.	N.A.	N.A.			
10	Automatic Sprinkler System.						
	Basement upper floor	N.A.	N.A.	N.A.			
	sprinkler above false ceiling	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
11	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.			
1.71	Hose Box	N.A.	N.A.	N.A.			
3	Pumping Arrangements.		, x				
	Ground Level	N.A.	N.A.	N.A.			
	<ul><li>Discharge of main Pump</li></ul>	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.			
1	<ul><li>Discharge of pump</li><li>Head of the Pump</li></ul>	N.A.	N.A.	N.A.			
	<ul><li>Head of the Pump</li><li>Power supply</li></ul>	N.A.	N.A.	N.A.			
	<ul><li>Auto Starting of pump</li></ul>	N.A.	N.A.	N.A.			
*	Auto Starting of pump	N.A.	N.A.				
		1.0/ \	IV.A.	N.A.			



NA

SDMC Primary Boys School, Shahbad Mohd. Pur, New Delhi-110061.

14	Captive Water Storage for Fire Fightin			1	
	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.				
	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.	
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	N.A.	N.A.	N.A.	
	Flow switch panel	N.A.	N.A.	N.A.	
	PA system panel	N.A.	N.A.	N.A.	
	Batter backup	N.A.	N.A.	N.A.	
	Building Floor Plans	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/2012/247, dated 27.01.2012, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

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Accordingly DFA is put up for kind consideration please.

Signature of the Inspecting Officer Name: Vedpal

Designation: ADO

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