## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO. F6/Dfs/ms/school/2015/w2/1581

Dated: 02 / 69 /2015

## FIRE SAFETY CERTIFICATE

Certified that M. C. Primary Boys School, Chand Pur, Delhi-110081 comprised of Single Block, Ground + One upper floor owned/occupied by M. C. Primary Boys School has already been issued fire safety certificate vide letter no. F.6/DFS/MS/SCHOOL/2011/2646 Dated 21/10/2011. The premises was re-inspected by the officer from this department on dated 18/08/2015 in the presence of Smt. Rekha (Teacher in charge) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 02 / 05 /2015 for a period of three years, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on **WWW.dfs.Delhigovt.nic.in**

Issued on \_\_\_\_\_\_ at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, M. C. Primary Boys School, Chand Pur, Delhi-110081.
- 2. The Director of Education, NMCD, Civic Centre, New Delhi.

## **INSPECTION REPORT**

Single block Ground + One upper floor

1. Name & address of the building: M. C. Primary Boys School, Chand Pur, Delhi-110081

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/SCHOOL/2011/2646 Dated 21/10/2011

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 18/08/2015

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Smt. Rekha (Teacher in charge)

9. Year of Construction : 2002

10. Applicant's letter No. : Nil dated 20/07/2015

Plot Area: 8816 sq mtr Covered Area: 540.8 sq mtr No. of Students: 62 NO. of Class Rooms: 7 + 1

office

				office
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building	_		
-	Road width	Accessible	Accessible	MR
	Gate width	Accessible	Accessible	MR
	Width of internal road	_	_	
2	Number, Width, Type & Arrangement of	of Exits		*
	a. Number of staircases		-	
	Upper Floors	01	02	MR
	Basements			
	b. Width of staircases			
		1.50 mtr	1.60 & 1.55 mtr	MR
	<ul><li>Upper Floors</li><li>Basements</li><li>c. Protection of exits</li></ul>			1)
	Fire check door		,	
	Pressurization			
	e. No. of continuous staircases to terrace	-	_	_
	g. Width of Corridor	02 mtr	02 mtr	MR
	h. Door Size	1.00 mtr	1.00 mtr Double Door	MR

4-10

M. C. Primary Boys School, Chand Pur, Delhi-110081

3	Compartmentation.		1	1		
	Fire check door		-			
	Sealing of electrical shafts		-			
		_				
	Fire Rating of shaft door					
	Water Curtain			_		
	Fire Dampers			, —		
4	Smoke Management System.					
	• Basements	30 a/c per hour	<del>-</del>			
	• Upper floors	12 a/c per hour				
5	Fire Extinguishers					
	Total numbers	03 ABC	03	MR		
	• Types	ISI marked	ABC	MR		
	IS marking		Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor					
	• Length of hose reel hose	20				
	Nozzle diameter	30 m 5 mm				
7	Automatic fire detection and alarming system.					
	Type of detectors					
	Location of Main Panel					
	Location of Repeater Panel					
	Alternate source of power					
	Hooters' Location					
8	MOEFA					
9						
9	Public Address System.	_				
10	Automatic Sprinkler System.					
	Basement					
	Upper Floor					
	Sprinkler above false ceiling	_				
11	Internal Hydrants					
	Size of riser/down-comer			_		
	Number of hydrants per floor					
	Hose Box	_	_			
	* *		ě			

	12	*	Yard Hydrants.		, and an	nd rai, Deini-1100	
		•	Total number of hydrants	-			
			Hose Box				
	13	Dum	9970.00		. 9		
F			ing Arrangements.		,		
	1	•	Ground Level				
			Discharge of main Pump		- 2		
			Head of Main pump				
	-		Number of main pumps				
			Jockey Pump out put				
			Jockey pump head		/		
			Standby Pump out put				
			Standby Pump Head	:			
			Auto Starting/ Manual		_		
1		1	stopping			_	
			Pump House Access			_	
		•	Ferrace level				
			<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>				
			Power Supply	_			
		ý					
14	C		ratio starting of pump		_	-	
11	or pure water storage for fire fighting.						
			nderground tank capacity				
			raw-off connection				
		> Fi	re service inlet				
		> A	ccess to tank		-		
	'	• O	verhead Tank capacity		-		
15	Ex	it Sign	20A		A	_	
16					_		
10	Pr	· .	of Lifts.				
	•		essurization of Lift Shaft				
	•	Pre	essurization of Lift lobby				
	. •	Co	mmunication In lift Car	-			
u V	•	Fir	eman's Grounding Switch	18			
	•		Signage				
17	Sta	ndby p	ower supply				
13							
				×			

1-12

M. C. Primary Boys School, Chand Pur, Delhi-110081

18	Refuge Area.			
	> Total Area			
	> Location	_		
19	Fire Control Room			
	<ul> <li>Detector System Panel</li> </ul>			
	Flow Switch Panel			400.00
	• PA System Panel			
	<ul> <li>Batter backup</li> </ul>			
	<ul> <li>Building Floor Plans</li> </ul>			
20	Special Fire Protection Systems for Protection of special Risks, if any:		,	

Note:	General requirements for school as per Director of Education Circular dated01/03/2011
1.	Escape routeClear
2.	LPG cylinders in laboratoriesNo
3.	Electric wiring ConcealedMCBProvided
	Electric circuitELCB Provided
4.	Electric meter boardbelow S/C but covered with metallic box
5.	Basement use as per BBL 1983 N/A
6.	Emergency telephone no. boardDisplayed
7.	Generator setNo

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F.6/DFS/MS/SCHOOL/2011/2646 Dated 21/10/2011 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation

Name

Designation

20/2/15 ADC(BD)