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

No. F6/DFS/MS/school/2012/2522

Dated: 13/07/12

## **FIRE SAFETY CERTIFICATE**

Certified that M.C.D. Primary Girls School, K-II, Sangam Vihar, New Delhi-110062, comprised of ground Plus one upper floor Owned/Occupied by M.C.D. Primary Girls School have complied with the fire prevention and fire safety requirements in accordance with Circular No. F-16 /Estate/CC/Fire Safety/2011/3298–3398 dated 01/03/2011 & Rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concerned of Delhi Fire Service on 11.06.2012 in the presence of Mr. Manoj, Teacher of the school and that the building / premises is fit for occupancy class-"Educational building" with effect from 13 07 12 for a period of 03 years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rule 2010.

Issued on \_\_\_13 07 112\_\_\_\_\_ at New Delhi by

CHIEF FIRE OFFICER DELHI FIRE SERVICE

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Copy To: -

1. The Directorate of Education, Govt. of NCTD, Old Secretariat, Delhi

2. The Principal, M.C.D. Primary Girls School, K-II, Sangam Vihar, New Delhi-110062

## **Conditions for the validity of fire safety Certificate**

- All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities nonfunctional shall be the responsibility of the management.
- Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- 4. The Basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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

## **INSPECTION REPORT**

1.	Name and address of the building	: MCD PRIMARY GIRLS SCHOOL				
		: K - I	: K-II Sangam Vihar			
		: New Delhi - 110062				
2.	Гуре of Occupancy	: Educational				
3.	Гуре of Case		: New			
4.	Details of previous NOC	: Nil	Nil Dt.			
5.	Fire Safety Directives letter No	: Dti of Edn Crentar d'01/03/2011				
6.	Date of Inspection	: 11.06:2012				
7.	Name of the Inspecting Officer	: Sh, RAJAN WADEHRA ADOM,Rd				
	Name and designation of the Officers from the building side	: Sh. Manog . Teachy				
9.	Year of Construction	:	J /	(Goound blu	2 One upperfl	
10.	Applicant's letter No.	: Ni			,	
S. No.	Minimum Standards on Fire Prevention and Fire Safety U/R 33		NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building		Regulieriere	Site	TOTAL TOTAL	
	Road width		9 mts	of MHS	MIR	
	Gate width		4.5 Mts	SMITS	MR	
	Width of internal road		NA	NA -	NA	
2	Number, Width, Type & Arrangement of Exits					
	Number of Staircase					
	Upper floors		2	2	MIR	
	Basement		NA	NA	NA	
	Width of Staircase				,	
	Upper floors	Upper floors 1.5 Mts ach.			Boh.MIR	
	Basement		NA	NA	NA	
	Protection of Exits		NA			
	<ul><li>Upper floors</li><li>Basement</li></ul>					
	No of Continuous Staircases to terrace		NA	NA	NA	
	Width of Corridor	20	NA	NA	NA	
	• Door Width		1.0 M+s	1.0 Mts	mle	

3	Compartmentation		NA	
	Fire check door			
	Sealing of electrical shafts			
	Fire rating of shaft door			
	Water curtain			
	Fire Dampers			
4	Smoke Management System	G.	NA	
	Basements	30 a/c Per hour		
	Upper Floors	12 a/c Per hour		
5	Fire Extinguishers			
	Total Number	/300 m 2	4 NOS MIR	
	• Types	ABC / CO2	Asovided MIR	
	IS marking	ISI mark	yes mir	
6	First-Aid Hose Reels		NA	
21	Total Number on each floor	/Per Floor		
7	Length of hose reel hose	30 m		
	Nozzle diameter	5mm		
7	Automatic Fire Detection and Alarming	ning System NA		
	Type of detectors			
	Location of Main Panel			
	Location of Repeater Panel			
	Alternate source of power			
	Hooter's Location			
8	MOEFA	•	NA	
9	Public Address System	NA		
10	Automatic Sprinkler System		NA	
	Basement			
	Upper Floor			
	Sprinkler above false ceiling			
11	Internal Hydrant		NA	
	Size of riser/down comer			
	Number of hydrants per floor			
	Hose Box		/ /	
12	Yard Hydrant		NA	
12	Total Number of hydrants		INM	
	Hose Box			

13	Pumping Arrangements				
	Ground Level				
	Number of main pump	/			
	Discharge of main pump	/			
	➢ Head of main pump				
	> Jockey pump out put				
	> Jockey pump Head				
	Standby pump out put				
	Standby Pump Head				
	Auto Starting/Manual stopping				
	➤ Pump House Access				
	Terrace level	V	NA		
	Discharge of pump	/ /			
	➢ Head of the pump	-			
	➢ Power Supply		// /		
	Auto starting /Manual stopping				
14	<b>Captive Water Storage for Fire Fighting</b>		NA		
	Underground tank capacity	/			
	Draw-off connection				
	➤ Fire service inlet				
	➤ Access to tank				
	Overhead tank capacity				
15	Exit Signage		NA		
16	Provision of Lifts	vision of Lifts			
	Pressurization of Lift Shaft				
	Pressurization of Lift lobby				
	Communication in lift Car				
	Fireman's Grounding Switch				
	Lift Signage				
17	Standby Power Supply	<del>y</del>	NA		
18	Refuge Area	5	NA		
	Total Area				
	Location				
19	Fire Control Room		NA		
	Detector System Panel				
	Flow Switch Panel				
	PA System Panel				
	Battery back up				
	Building Floor Plans				

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20	Special Fire Protection System for			
	Protection of special risk, if any	NA	NA	NA
				3,

The Fire protection systems provided in the building were test checked 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 / issue shortcomings as noted at serial Number

Signature of Inspecting Officer

Name :

**Designation:** 

419/12

Signature of Inspecting Officer

Name : RAJAN WADEHRA

Designation: A. D. O. (M.Rd.)

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