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

NO. F6/DFS/ons/school/2013/W2/840

Dated: 0 4/ 09/2013

FIRE SAFETY CERTIFICATE

Certified that the M C Primary co-ed School, F- Block, J.J. Colony, Sawda, Delhi is comprised of Ground + One floor Only owned/occupied by MCD Primary School, have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 08/08/2013 in the presence of Shri Arvind Deshwal and that the building / premises is fit for occupancy of Educational building with effect from 04 / 09 /2013 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 their 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.
- 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 The basement shall be used strictly as per the provision of building bye laws.
- 6 This certificate cannot be treated in any case for regularizations of unauthorized construction
- 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on ______ at New Delhi

(SANTOKH SINGH) Chief Fire Officer Delhi Fire Service Ph: 011-23414250 cfowz.dlfire@nic.in

Copy to:

- 1. The Principal, M C Primary co-ed School, F- Block, J.J. Colony, Sawda, Delhi
- 2. The Addl. Director of Education, North MCD, Civic Centre New Delhi.

	INSPEC	TION REPORT		
1	. Name & address of the building: Me. P.	dugry Co. Sol. S.	chool F Block.	II Colong
2	Name & address of the building: Me. P. Type of Occupancy:	Educa diona	d Sand	a selhi-
		ase/ Renewal		
4	Details of previous NOC : Letter 1	No	Dated	:
5	. Fire Safety directives letter No :			
		2.8.13		
. 7	. Name of the Inspecting Officers:	ADO (BW)	9	
8	. Name and designation of officers			
	from the building side : Sh.	Arrived Desh	wal Teacher	in-charge
9		2009		
1	0. Applicant's letter No. :	- No. Hic &	1.5.5.13	
	PA-3130 m2 CA-1442m2 NO.	S- 290 Nach		
S.	Minimum Standards on fire			-
No.	prevention and fire safety U/R 33	DoE NBC Requirement Cicular 19-1-3-11.	Provided at site	Remarks MR/NMR
1	Access to building		l .	-
	Road width	Accessable	Accessable	MIR
	Gate width	Accessable	Accessable Accessable	nIR
	 Width of internal road 		~	
2	Number, Width, Type & Arrangement	of Exits		
	a. Number of staircases			
	• Upper Floors	2	2	7/8
	• Basements	75-		
	b. Width of staircases		_1	
	• Upper Floors	1.545	1.50Mtr each	on/R
	• Basements			
	c. Protection of exits			
	Fire check door		MA	-
	Pressurization		MI	
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			
	h. Door Size	1 Mta	1.10 WE pauble Door	MR

3	Compartmentation.		1 / L	1		
	Fire check door					
	Sealing of electrical shafts	4				
	• Fire Rating of shaft door		,			
	Water Curtain		1 R			
	• Fire Dampers		41			
4	Smoke Management System.					
	Basements	30 a/c per hour				
	Upper floors	12 a/c per hour		-		
5	Fire Extinguishers					
*	Total numbers	SABC	5	M/R		
	• Types	ISI marked	ABC	MIR		
	IS marking	151 marked	-			
6	First-Aid Hose Reels.					
	Total numbers on each floor					
	 Length of hose reel hose 	30 m				
	Nozzle diameter	5 mm	n n			
7	Automatic fire detection and alarming system.					
	Type of detectors					
	Location of Main Panel					
	Location of Repeater Panel					
	Alternate source of power		1/1×			
	Hooters' Location	,				
8	MOEFA	1				
9	Public Address System.			· ·		
10	Automatic Sprinkler System.			1		
	Basement					
	Upper Floor					
10 20	 Sprinkler above false ceiling 					
11	Internal Hydrants		14			
	Size of riser/down-comer		Ht.			
7.8	Number of hydrants per floor					
5	Hose Box					

12	Yard Hydrants.	, i	90 9 "		
	Total number of hydrants	~			
	Hose Box				
13	Pumping Arrangements.	d.)	4.		
	Ground Level	15 2		/	
	Discharge of main Pump	9	N O		
	Head of Main pump	2 g P			
5 5	Number of main pumps	a s	-		
	> Jockey Pump out put	3	/		
	Jockey pump head	#			
	> Standby Pump out put				
	Standby Pump Head		18		
	> Auto Starting/ Manual		1		
	stopping > Pump House Access			2 2	
	Terrace level				
	Discharge of pump	-		12	
	> Head of the pump			4 *	
	> Power Supply			8 7	
	> Auto Starting of pump		-		
14	Captive Water Storage for fire fighting.				
	Underground tank capacity	T.			
	> Draw-off connection				
	> Fire service inlet	8			
	> Access to tank		A		
	Overhead Tank capacity	<i>y y</i>			
15	Exit Signage.		. **	*	
16	Provision of Lifts.	8		* t ₂	
N 3	Pressurization of Lift Shaft				
	Pressurization of Lift lobby				
	Communication In lift Car				
	Fireman's Grounding Switch		HA		
	Lift Signage		HI		
17	Standby power supply	-			
2.5	zamasi ponsi sappij				

18	Refuge Area.			
	> Total Area		2 2	
	> Location			-/
19	Fire Control Room			
	Detector System Panel			
a	Flow Switch Panel		, v.	E II
** **	PA System Panel		× /	
	Batter backup	A)		
	Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:			6 2

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 2010/ issue shortcomings as noted the Delhi Fire Service Rules

Signature of the Inspecting Officer

Name

Name

Designation 10

Designation ADO/BW

Signature of the Inspection