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

No. F6/OFS/ms/school/2013/W2/618

Dated: 25/07/13

## FIRE SAFETY CERTIFICATE

Issued on .25 / 07 / 13 at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER DELHI FIRE SERVICE Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to:-

- 1. The Principal, M.C. Primary School, G Block, JJ Colony, Bakkarwala, New Delhi-110041.
- 2. The Director of Education, South Delhi, Municipal Corporation, 23<sup>rd</sup> Floor, Dr. Shyama Prasad Mukherjee, Civic Center, Minto Road New Delhi-02.

## Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.
- 4. Any deviation with regards to construction, electrical installation etc. may be got verified from the concerned authorities.
- 5. This NOC may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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.

	INC	PECTION DEPO	DТ		
1	Name & address of the building:  M.C. Paimary School, G-Block  JJ Colony, Bakkarwala, Delli-41				
2	. Type of Occupancy :	Educational			
3	. Type of Case :	k1 01.2			
4	4. Details of previous NOC : Letter No				
5	5. Fire Safety directives Letter No.: DOE eiseular dt 01/3/2011				
	6. Date of inspection : 4 7 1 3				
, 7	7. Name of the Inspecting Officer:			* * * * * * * * * * * * * * * * * * * *	
8	8. Name and designation of Officer from the building side : Sh. Pushbenoler Singh Feacher)				
9	9. Year of Construction				
1	10. Applicant's letter No.:				
				w	
S	Minimum standards on fire	BBL DOE 1.311		Remarks MR/NMR	
No	prevention and fire safety U/R 33	Requirements	site		
1.	Access of building				
	Road width	6 Mtr.	Pooridia	MR	
	Gate width	Accessible	Provided	MR	
	Width of internal road	NA	NA	NA	
2.	Number, width, Type & Arrangemen	ts of exits			
	a. Number of staircases	ls of carts		9.2	
	Upper floors	2	2	MR	
	<ul> <li>Basements</li> </ul>	NA	NA	NA	
	b. Width of staircases		1		
	Upper floors	1.50. Min	1.2.0X2	MR	
	Basements	NA	NA	NA	
c. Protection of exits					
	Fire check door				
	Pressurization		MR		
	d. No of continuous staircase to terrace	2	2	MR	
	e. Width Of Corridor	1.50 Mt	Provide Provide	MR	
	f. Door Size	1.00 Mt.	Pronde	d MR	

WY.

		I		3
3.	Compartmentation			
	Fire check door	1 1 1 1		
	Sealing of electrical shafts	2 2 1 31 XX 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	• Fire Rating of shaft door		M	
9 3	Water Curtain			
,	• Fire Dampers			
4.	Smoke managements System			2 2
	Basements	30 a/c per hour		
	Upper floors	12 a/c per hour	NP	
5.	Fire Extinguishers			,
	<ul><li>Total numbers</li><li>Types</li></ul>	ABC=54 13 CO2=554 2	Provided Provided	MR
	IS marking	ISI marked	Provided	MR
			Provided	MR
6.	First – Aid Hose Reels	F 1		4 A A A A
	Total numbers on each floor			
	Length of hose reel hose		NR	e
	Nozzle diameter		2	
7.	Automatic fire detection and alarmin	ig system		:
	Type of detectors	u		
	Location of Main Panel	d u		
	Location of Repeater Panel	1 4 1		
	Alternate source of power		MR.	3 S
	Hooters' Location			
8.	MOEFA		- NR-	
9.	Public Address System	-		. 100
10.	Automatic Sprinkler System		0 1	
	Basements			
	Upper Floor		NK	
	Sprinkler above false ceiling	g		A

Ms

1				
11.	Internal Hydrants			
	Size of riser/down- comer			
	<ul> <li>Number of hydrants per</li> </ul>		NX	
	floor			
10	Hose Box			
12.	Yard Hydrants	1	-	
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>		- NR	
13.	Pumping Arrangements			3
15.	Ground Level			
Apr.	Discharge of main pump			
	Discharge of main pump	*		
	➤ Head of main pump			
	r			/-
	Number of main pumps			
				/
	Jockey pump out put			
	Jockey pump head			
	➤ Standby Pump out put			
	Standby Fump out put			
	> Standby Pump Head	-	112	
	Standoy 1 dinip 110dd		H.	
	> Auto Staring/Manual			
	stopping			
=	Pump House Access		/-	
	m - 1 - 1	/	/	T
	Terrace level	. /		8 8
	Discharge of pump			1
	Discharge of pullip			
	> Head of the pump			
	,	/ -		* .
	Power supply		1	
	and the			7 9
	> Auto starting of pump	/		
14.	Captive water Storage for fire fighting	g	T	
	Under ground tank capacity			
	> Draw of connection		112-	
	<ul><li>Fire service inlet</li><li>Access to tank</li></ul>		Me	2
	Overhead Tank capacity			
	Overnead Talik Capacity			
15	Exit Signage		N. A	
	2		NR-	
16.	Provision of Lifts		To the second se	
	£		Y Ly S	

		Ny		
	> Pressurization of Lift Shaft			
	> Pressurization of lift lobby			
	> Communication in lift Car		NO	
	<ul><li>Fireman's Grounding Switch</li></ul>			
	➤ Lift Signage			
17.	Standby power supply			
18.	Refuge Area			
	> Total area		MR	
V. 34	> Location			
19.	Fire control room			
	> Detector system panel			1
	> Flow Switch Panel			
	> PA System Panel		NR	
	> Batter backup			
	> Building Floor Plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any;	No	No	No.

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 Service Rules 2010/issue shortcomings as noted at serial numbers Delhi Fire

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

(A.X. JAISCIAL)
ADD (TOP)

Name

Designation

Designation