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

No F 6/DFS/MS/2017/ School/w2/1962

Dated: 6 / 1 0/2017

## **FIRE SAFETY CERTIFICATE**

Certified that M.C Primary School, (Sh.Bachchu Mal) located at Kamla Ngar, Delhi-110007 comprised of Ground + One upper floor owned/occupied by M.C Primary School, (Sh.Bachchu Mal) have deemed complied with the fire prevention and safety requirements in accordance with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 12.09.2017 in the presence of Smt. Asha Madan , Principal and that the building/premises is fit for occupancy Group B Educational with effect from ..... 6.1.0.1.7.... 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**

Chief Fire Officer Ph:-011-23414250

Copy to: -

1. The Additional Director, Education, North MCD, Civic Centre, Delhi.

2. The Principal, M.C Primary School, (Sh.Bachchu Mal) Kamla Ngar, Delhi-110007.

INSPECTION REPORT

1. Name & address of the building

:M.C Primary School, (Sh. Bachchu Mal) Kamla Ngar, Delhi-110007.

2. Type of Occupancy

:Educational

3. Type of Case

:NewCase Single block (Ground+01 upper floor)

4. Details of previous NOC

: Nil

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 12.09.2017

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Smt. Asha, Principal

9. Year of Construction

: 1958

10. Applicant's letter No.

: Nil dated :25/07/2017.

Plot Area-2985 sqm

Covered Area: 1600 sam.

No. of students-185

No of Class rooms 10

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	6m	MR	
	Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	-NA	
	Number, Width, Type & Arrangement of Exits				
4	a. Number of staircases				
	Upper Floors	01	02	MR	
	Basements	NA	NA	NA	
	b. Width of staircases				
	• Upper Floors	150 m	1.27 x 2m	MR(old case)	
	Basements	NA	NA	NA	
	c. Protection of exits	NA	l NA	NA	
	Fire check door	INA	NA	NA.	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1m	1.6m	MR	

	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA	NA	
		IVA	IVA	IVA	
	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	• Upper floors	12 a/c per hour	NA	NA	
	Fire Extinguishers				
	Total numbers	07 nos	10 nos	MR	
	<ul> <li>Types</li> </ul>	ABC/Co2	ABC—10	MR	
	ISI marking	ISI Marked	Yes	MR	
	First-Aid Hose Reels.	<u></u>			
	Total numbers on each floor	NA NA	NA	NA	
	Length of hose reel hose	NA	NA	NA	
	Nozzle diameter	NA	NA	NA	
	Automatic fire detection and alarming sys	tem.			
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA NA	NA	NA	
	Hooters' Location	NA	NA	NA	
	MOEFA	NA	NA	NA	
	Public Address System.	NA	NA	NA	
) .	Automatic Sprinkler System.		6		
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
	Internal Hydrants		-		
	*	NIA	NTA I	TAT A	
	Size of riser/down-comer	NA	NA	NA	

	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
2 Y:	Yard Hydrants.				
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	ŇA	NA	
Pu	Pumping Arrangements.				
	Ground Level	*		· · · · · · · · · · · · · · · · · · ·	
	Discharge of main Pump	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	
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	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	
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A	
	Terrace level	N/A	N/A	N/A	
	Discharge of pump	14/11	17/71	IV/A	
	➤ Head of the pump	NA	N/A	NA	
	➤ Power Supply	NA	N/A	NA	
	➤ Auto Starting of pump	N/A	N/A	N/A	
		N/A	N/A	N/A	
Ca	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	
Λ.	Fire service inlet	NA	NA	NA	
	Access to tank	NA	NA	NA	
	Overhead Tank capacity	NA	N/A	NA	
Ex	it Signage.	NA	N/A	NA	
Pro	ovision of Lifts.		,4		
•	Pressurization of Lift Shaft	N/A	N/A	N/A	
		N/A	N/A	N/A	

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	Communication In lift Car	N/A	N/A	N/A	
	Fireman'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 tested/ checked randomly and found in working condition at the time of inspection. The School Management has complied all shortcomings issued and communicated by this department vide letter no. 720 dated 13.04.2015.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, fire safety certificate is recommended.

Signature of the Inspecting Officer Name: - Rajesh Kumar Designation: - ADO/RN

Slugh

22.9-17

Dy CFO(NO2)

128/a/17