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

No F 6 / DFS / MS / School/2016 / 1788

Dated: 16/12/2016

## FIRE SAFETY CERTIFICATEP

## 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on 16/12/2016 at New Delhi

(AttheGarg) Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal MCD Primary School, located at C-6/1, Sultan puri Delhi-86.

## INSPECTION REPORT

1. Name & address of the building

: M.C.D Primary School, C-6/I, Sultan Puri, Delhi-110086.

Type of Occupancy

:Educational

Type of Case 3.

: Renewal (Ground plus 01 upper floor)

Details of previous NOC

:F6/DFS/MS/2013/WZ/1081

Dated 15/10/2013

Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

Date of inspection

: 25/11/2016

Name of the Inspecting Officers 7.

: ADO (RN)

Name and designation of officers

from the building side

: Mrs. Shakuntala Kumari (Principal)

9. Year of Construction

: 1982

10. Applicant's letter No.

: Nil dated: 15.09.2016

Plot Area-70 x 75 m approx.

Covered Area:23 x 25m approx

No of students---523nos. No of class rooms –27nos.

	Minimum Standards on fire prevention and  Fire safety L/R 33	Director of Education	Provided at site	Remarks MR/NVR		
	Access to building					
	Road width	06m	09m	MR		
	• Gate width	4.5m	4m(Old case)	MR		
	• Width of internal road	NA	NA	NΛ		
	Number, Width, Type & Arrangement of Exits	.5	V			
	a. Number of staircases			2		
	<ul> <li>Upper Floors</li> </ul>	02	02	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	• Upper Floors	1.5 m	1.65m each	MR		
	Basements	NA	NA	NA		
	c. Protection of exits			2		
	Fire check door	NA	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	1 m	1.15m	MR		

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	• Fire check door	NA	NA	NA
	Sealing of electrical shafts	NΛ	· NA	NA
	Fire Rating of shaft door	NA	NA	NA
	Water Curtain	NA	NA	
	Fire Dampers	NA		NA
4	Smoke Management System.	INA	NA	NA
	• Basements	30 a/c per hour	NA	NA
	Upper floors	12 a/c per hour	8	
5	Fire Extinguishers	12 are per nour	Natural Ventilated	MR
	• Total numbers	06nos	06nos	MR
	• Types	ABC/Co2	ABC-06	MR
	ISI marking	ISI Marked	Provided	MR
6	First-Aid Hose Reels.			VIIX
	<ul> <li>Total numbers on each floor</li> </ul>	. NA	NA	NA
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	
	Nozzle diameter			NA
7	Automatic fire detection and alarming syste	m.	NA	NA
	Type of detectors	NA	NA .	NIA
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA NA
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	
	Alternate source of power	NA		NA
	Hooters' Location	INA	NA	NA
		NA	NA	NA
	MOEFA	NA	NA	NA
	Public Address System.			
0	Automatic Sprinkler System.			
	Basement	NA	NA	NA
	Upper Floor	NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA
1	Internal Hydrants	5		,
	Size of riser/down-comer	NA	NA	27.4
	Number of hydrants per floor	NA	NA NA	NA
	Hose Box	NA		NA
	Yard Hydrants.	NA	NA	NΛ
	-	27.		
	Total number of hydrants	NA	NA	NΛ

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Hose Box	NA	NA	NA	
Pumping Arrangements.				
Ground Level				
Discharge of main Pump	N/A	N/A	N/A	
<ul><li>Head of Main pump</li></ul>				
Number of main pumps	N/A	N/A	N/A	
Jockey Pump out put	N/A	N/A	N/A	
Jockey pump head	NA	NA	NA	
> Standby Pump out put	NA	NA ·	NA	
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				
➤ Head of the pump	NA	NA	NA	
Power Supply	NA	NA	NA	
Auto Starting of pump	NA	NA	NA	
•	NA NA	NA	NA	
Captive Water Storage for fire fighting.				
Underground tank capacity	NA	NA	NA	
> Draw-off connection	NA	NA	NA	
> Fire service inlet	NA	NA	NA NA	
> Access to tank	NA	NA	NA	
Overhead Tank capacity	NA	NA	NA	
Exit Signage.	NA	NA	NA	
Provision of Lifts.				
Pressurization of Lift Shaft	N/A	N/A	N/A	
Pressurization of Lift lobby	N/A	N/A	N/A	
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	
Standby power supply	N/A	N/A	N/A	

> Total Area	N/A	N/A	N/A
Location	N/A	N/A	N/A
Fire Control Room			IVIX
Detector System Panel	N/A	N/A	N/A
• Flow Switch Panel	N/A	N/A	N/A
	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
	➤ Location  Fire Control Room  Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans  Special Fire Protection Systems for	► Location  Fire Control Room  Detector System Panel  Flow Switch Panel  PA System Panel  Batter backup  Building Floor Plans  N/A  Special Fire Protection Systems for	Location  N/A  N/A  N/A  N/A  N/A  N/A  Pa System Panel  Batter backup  Building Floor Plans  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular, the FSC issued vide letter of even no 1081 dated 15.10.2013 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer

Name :- Rajesh Kumar Designation:- ADO/RN

Dy Cfotwar Cho- West May 18/16