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

No F 6 / DFS / MS / School/2018 / 157

Dated: 2 3/ 0//2018

## **FIRE SAFETY CERTIFICATE**

## 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 .... 23/01/18.... at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Addl. Director of Education, NMCD, Civic Centre, New Delhi.
- 2. The Principal, M.C. Pry Girls School, Q-I- Block, Mangol puri, Delhi-110083.

**INSPECTION REPORT** 

Name & address of the building 1. :M.C. Primary Girls School, Q-I- Block, Mangolpuri, Delhi-110083.

2. Type of Occupancy :Educational

3. Type of Case : Renewal G+1 upper Floors

Details of previous NOC : F6/DFS/MS/School/2014/WZ /1136 dated: 05/09/2014

Fire Safety directives letter No 5. : Director of Education Circular dated 01.03.2011

Date of inspection : 02/01/2018

Name of the Inspecting Officers 7. : ADO (RN)

8. Name and designation of officers

from the building side : Smt. Veena (Principal)

9. Year of Construction : 2005

10. Applicant's letter No. : Nil Dairy no-15728 Dated: 29/09/2017

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	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
	Access to building				
	Road width	6m	6m	MR	
	• Gate width	4.5m	3.00m	MR(old case)	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	02	02	MR	
	Basements	NA	ŇA	NA	
	b. Width of staircases				
	Upper Floors	1.5 m	2.6m &1.4m	MR	
	Basements	NA	NA	NA	
	c. Protection of exits		,		
	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	1.2m each	MR	

	Fire check door	NA	NA	NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA		
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	04nos	04nos	MR		
	• Types	ABC/Co2	ABC04	MR		
	ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	NA	NA	NA		
	Length of hose reel hose	NA	NA	NA		
	Nozzle diameter	NA	NA	NA		
7	Automatic fire detection and alarming system.					
	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		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants		•			

	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA		
12		NA	NA			
12	Yard Hydrants.			NA		
	Total number of hydrants     NA     NA     NA					
	Hose Box	NA	NA	NA		
		NA	- NA	NA		
13	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump					
	➤ Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	N/A				
	Jockey Pump out put		N/A	N/A		
	Jockey Pump out put  Jockey pump head	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		
	Auto Starting/ Manual stopping	N/A	N/A	N/A		
	> Pump House Access	N/A	N/A			
	Terrace level			N/A		
	<ul><li>Discharge of pump</li></ul>	N/A	N/A	N/A		
	<ul><li>Head of the pump</li></ul>					
	Power Supply	NA	N/A	NA		
	Auto Starting of pump	NA	N/A	NA		
	F	N/A	N/A	N/A		
-	Codd: W	N/A	N/A			
	Captive Water Storage for fire fighting.		* 1/ 1	N/A		
	Underground tank capacity	NIA				
	> Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
		NA	N/A	NA		
E	xit Signage.	NA	NA			
Pr	rovision of Lifts.		IVA	NA		
-						
•	Tressurization of Lin Shaft	N/A	N/A	N/A		
•	Pressurization of Lift lobby	N/A	N/A			
		1	- 1122	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
Refuge Area.			
> Total Area	N/A	N/A	N/A
> Location	N/A	N/A	N/A
Fire Control Room			And the second s
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
Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A.	N/A
	<ul> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> <li>Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul> Special Fire Protection Systems for	• Fireman's Grounding Switch • Lift Signage  N/A  Standby power supply  Refuge Area.   → Total Area → 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  N/A	• Fireman's Grounding Switch         N/A         N/A           • Lift Signage         N/A         N/A           N/A         N/A         N/A           Standby power supply         N/A         N/A           Refuge Area.         N/A         N/A           ▶ Total Area         N/A         N/A           ▶ Location         N/A         N/A           Fire Control Room         N/A         N/A           • Detector System Panel         N/A         N/A           • Flow Switch Panel         N/A         N/A           • PA System Panel         N/A         N/A           • Batter backup         N/A         N/A           • Building Floor Plans         N/A         N/A           Special Fire Protection Systems for         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.

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, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.1136 dated 05/09/2014.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation: - ADO/RN

your signature PI /My