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

No. F 6/DFS/MS/School/2016/ /623

Dated: 03.11.16

## 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>

<b>Issued</b>	on	03.11.	1		at	New	Delhi
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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, Mata Sukhdevi Public School, G.T.K. Road, Nangli Poona, Delhi-36.

## **INSPECTION REPORT**

Name & address of the building

:Mata Sukhdevi Public School, G.T.K.Road, Nangli Poona, Delhi-36.

Type of Occupancy

:Educational

Type of Case

: Addl./Alt. – (G +02 floors), School is running on Ground + 01 floor

4 Details of previous NOC

:F6/DFS/MS/2009/2357 dated 30.07.2009 (G+01 Floor bldg)

Fire Safety directives letter No

: As per Director of Education circular dated 01.03.2011

6 Date of inspection

: 25/10/2016

Name of the Inspecting Officers 7

from the building side

: ADO (RN)

Name and designation of officers

: Mrs Lalita Yadav/ Manager

9. Year of Construction

10. Applicant's letter No.

: 402 dated 18.10.2016.

Plot Area-19484.60 sqm

Covered Area:

sq.yard,

class rooms -36 nos,

students---822 nos

	Minimum Standards on fire prevention and fire safety U/R 33	Director of education circular	Provided at site	Remarks MR/NMF	
1	Access to building				
	Road width	06m	6m	MR	
	<ul><li>Gate width</li><li>Width of internal road</li></ul>	4.5m	4.5m	MR	
		NA	NA	NA	
	Number, Width, Type & Arrangement of Exits  a. Number of staircases				
	Upper Floors				
	Basements	01	01	MR	
	b. Width of staircases	NA	NA	NA	
	Upper Floors				
	Basements	1.50m	1.50m- iron staircase(old case)	MR	
	Busements	NA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	

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	e. Width of Corridor	NA .	NA	NA
	f. Door Size	1 m	01m	MR
3	Compartmentation.			
	Fire check door	NA		
		NA	NA	NA
	Sealing of electrical shafts     Fire Rating of shaft door.	NA	NA	NA
	The reating of shart door	NA	NA	NA
	Water Curtain     Fire Dampers	NA	NA	NA
	The Bampers	NA	NA	NA
	Smoke Management System.	1	1.77.1	IVA
	• Basements	30 a/c per hour	NA	· NA
	Upper floors	12 a/c per hour	Natural Ventilated	MR
,	Fire Extinguishers			
	• Total numbers	08 nos	10 nos	MR
	• Types	ABC	ABC	MR
	ISI marking	ISI Marked	Yes	MR
	First-Aid Hose Reels.			
	Total numbers on each floor	01	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30m	Provided	
	Nozzle diameter		-	MR
	Automatic fire detection and alarming syste	5mm	Provided	MR
	Type of detectors	NA	NIA	<u> </u>
	Location of Main Panel	NA	NA NA	NA NA
		NA	NA	NA
	Tropodici Tulici		NA	NA
	Alternate source of power	NA	NA *	NA
	Hooters' Location	NA	NA *	* NA
	MOEFA	NA	NA	NA
	Public Address System.	NA	NA	NA
	Automatic Sprinkler System.			
	Basement	NA ·	NA	NA
	.• Upper Floor	NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA

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11	Internal Hydrants						
	<ul><li>Size of riser/down-comer</li><li>Number of hydrants per floor</li></ul>	NA	NA	NA			
	Hose Box	NA	NA	NA			
12	Yard Hydrants.	NA	NA	NA			
	Total number of hydrants	NA	NA	V.1			
	Hose Box	NA	NA	NA			
13	Pumping Arrangements.						
	Ground Level						
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main pump	11					
	Number of main pumps	N/A	N/A	N/A			
	Jockey Pump out put	N/A	N/A	N/A			
	<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
	Discharge of pump						
	Head of the pump	N/A	N/A	N/A			
	➤ Power Supply	N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
		N/A	N/A	N/A			
14	Captive Water Storage for fire fighting.						
	Underground tank capacity	NA	NA	NA			
	Draw-off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA			
	➤ Access to tank	NA	NA	NA			
	Overhead Tank capacity	2500 ltrs	2500 ltr(Old case)	MR			
15	Exit Signage.	NA	NA	NA			
16	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	
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	
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/Ā	
		N/A	N/A	N/A	
	Building Floor Flairs	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

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 dated 17.01.2005 the FSC issued vide letter of even no 2357 dated 30.07.2009 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

DOLNOD 85yh 27.10.16 Dycro(WZ)

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