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

No. F6/DFS/MS/SCHOOL/2015/ SZ / 68/

Dated: 05/05/15

## FIRE SAFETY CERTIFICATE

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their 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 in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. There shall not be more than 45 students in class rooms in any case.

Issued on os os at New Delhi by

(Santhok Singh) Chief Fire Officer

Phone: 011-23414250

Copy to:-

1. Sh. Puran Lal (Manager), Meera Devi Public School, Plot No. 2, Mange Ram Park Extn. Budh Vihar, Phase-II, Main Rithala Road, Delhi-86.

## INSPECTION REPORT

1. Name & address of the building: Meera Devi Public School, Plot No. 2, Mange Ram Park Extn. Budh Vihar, Phase-II, Main Rithala Road, Delhi-86.

2. Type of Occupancy

: Educational

Ground + One Upper Floor

3. Type of Case

: New

-651 Yard<sup>2</sup>

Covered Area G.F-753 m<sup>2</sup>

4. Details of previous NOC

: Nil

Covered Area F.F.-347 m<sup>2</sup>

Total Area

5. Fire Safety directives Letter No.: DOE Circular Dated 01/03/2011

6. Date of inspection

: 22/04/2015

7. Name of the Inspecting Officer: A. K.-Jaiswal

8. Name and designation of Officer

from the building side

: Sh. Puran Lal (Manager)

9. Year of Construction

: 2009

10. Applicant's letter No.: -Nil Dated 23/03/2015

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE. Circ. Dated 01/03/2011 Requirements	Provided at site	Remarks MR/NMR	
1.	Access of building				
	<ul> <li>Road width</li> </ul>	Accessible	Provided	MR	
	Gate width	Accessible	Provided	MR	
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A	
2.	Number, width, Type & Arrangements of exits				
	a. Number of staircases	11 1	il Balla		
	Upper floors	1	2	MR	
	• Basements	No basement	N/A	N/A	
	b. Width of staircases	1			
	Upper floors	1.50 mtr.	1.50mtr & 1.00mtr	MR	
	Basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	N/A	N/A	
	d. No of continuous staircase to terrace	One	Provided	MR	
	e. Width Of Corridor	1.50 mtr.	Provided	MR	
	f. Door Size	1.00mtr	Provided ~	MR	
3.	Compartmentation				
	Fire check door	N/A	N/A	N/A	
4.	Sealing of electrical shafts	N/A	N/A	N/A	
	Fire Rating of shaft door	N/A	N/A	N/A	
	Water Curtain	N/A	N/A	N/A	
	Fire Dampers	(-			
	Smoke managements System	211			
т.	Basements	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	
5.	Fire Extinguishers	140			

			NIZ			
6.	First – Aid Hose Reels					
0.	Total numbers on each floor	N/A	N/A	N/A		
	Length of hose reel     hose	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7	Automatic fire detection and a	larming system				
7.	Type of detector	N/A	N/A	N/A		
	Location of Main     Panel	N/A	N/A	N/A		
	Location of Repeater     Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
0	MOEFA	N/A	N/A	N/A		
8.	Public Address System	N/A	N/A	N/A		
10.				1.110		
	Basements	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants					
	Size of riser/down-	N/A	N/A	N/A		
	<ul><li>comer</li><li>Number of hydrants</li></ul>	N/A	N/A	N/A		
	per floor  • Hose Box	N/A	N/A	N/A		
1.2	. Yard Hydrants					
12	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	TIOSC BOX					
	Ground Level	N/A				
	<ul> <li>Discharge of main pump</li> </ul>	N/A	N/A	21/0		
	➤ Head of main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	Jockey pump out put	N/A	N/A	N/A N/A		
	Jockey pump head	N/A	N/A	N/A		
	> Standby Pump out put	N/A	N/A N/A	N/A		
	<ul><li>Standby Pump Head</li><li>Auto Staring/Manual</li></ul>	N/A N/A	N/A	N/A		
	stopping		NI/A	N/A		
	> Pump House Access	N/A	N/A	14/74		
	Terrace level     Discharge of nump	N/A	N/A	N/A		
	Discharge of pump	N/A	N/A	N/A		
	Head of the pump	N/A N/A	N/A	N/A		
	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	N/A	N/A	N/A		
1	6 6	re fighting		wat y		
1	4. Captive water Storage for fi	1	NI/A	NI/A		

		18/3	Provided	M/R
5	Exit Signage	Required	Provided	141/11
	Provision of Lifts	1-1	- Production	N/A
	Pressurization of Lift	N/A	N/A	IN/A
	Shaft		1 10 11 11 11	N/A
	Pressurization of lift	N/A	N/A	IN/A
	lobby		N1/A	N/A
	Communication in lift	N/A	N/A	14/75
	Car		21/4	N/A
	Fireman's Grounding	N/A	N/A	N/A
	Switch			N/A
	Lift Signage	N/A	N/A	N/A
1.7	Standby power supply	N/A	N/A	N/A
17.		N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A
	> Total area	N/A	N/A	N/A
	> Location	14/7		
19.	Fire control room	N/A	N/A	N/A
	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
20.	Special Fire Protection	N/A		,
	Systems for Protection of		1 W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	special Risks, if any;		1000	

Note:-0	General requirements for schools as	per Di	irector of	Education	circular
	1 1 01/02/2011				
	Clear				
2.	LPG cylinders in laboratoriesNil	MC	D and ELCE	}	
3.	Electric wiringConduit Wiring	MC	B and LLCL	)	
	71				
4.	Electric circuit	ot under	the staircase	5	
	DDI 1007	.1 /1	2 2 X 150		
7.	Generator set	il			

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards of first prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)