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

No.F.6/DFS/MS/WZ/School/2016 649

Dated: 09/11/2016

## FIRE SAFETY CERTIFICATE

Issued on 09-11-16 at New Delhi by.

(DHARAMPAL BHARDWAJ)
DY. CHIEF FIRE OFFICER,

PHONE:011-25156707.

Copy to :-

Sh. Santosh Bharti (Manager), St. Maxico Public School, A-559, 560, Shyam Colony, Budh Vihar, Phase-2, New Delhi-110086.

## 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.

## **INSPECTION REPORT**

1. Name & address of the building: St. Maxico Public School, A-559, 560, Shyam Colony, Budh Vihar, Phase-2, New Delhi-110086

2. Type of Occupancy : Educational (Ground Floor only)

3. Type of Case : Renewal (Total Area-200Yard², Covered Area-180Yard²)

4. Details of previous NOC : F6/DFS/MS/School/2013/WZ/882 dated 6/9/13

5. Fire Safety directives Letter No.: DOE Circular dated 17.01,2005

6. Date of inspection : 24/10/2016

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

8. Name and designation of Officer

from the building side : Sh. Santosh Bharti (Manager)

9. Year of Construction : ---2009

10. Applicant's letter No. : S/M/P/S/16/2016 dated 23/09/2016

S	Minimum standards on fire	DOE Circ.	Provided at	Remarks		
No	prevention and fire safety	Dated 17/1/2005	site	MR/NMR		
	U/R 33	Requirements	5110	IVII VIVII		
1.	Access of building					
	<ul> <li>Road width</li> </ul>	6 mtr	6 mtr	MR		
	<ul> <li>Gate width</li> </ul>	4.5 mtr	On Road	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					
	<ul><li>Upper floors</li></ul>	NA	NA 🧳	NA		
	• Basements	No basement	N/A	N/A		
	b. Width of staircases					
	<ul><li>Upper floors</li></ul>	NA	NA	NA		
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A		
	c. Protection of exits					
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	d. No of continuous	N/A	N/A	N/A		
	staircase to terrace					
	e. Width Of Corridor	NA	NA	NA		
	f. Door Size	1.00 Mtr.	1.00 Mtr.	MR		
3.	Compartmentation					
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Water Curtain</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire Dampers</li> </ul>	N/A	N/A	N/A		
4.	Smoke managements System					
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A		
5.	Fire Extinguishers		SALEDINA ANGER			
	• Total numbers	2	2	MR		
	• Types	ISI marked	Provided	M/R		

		P		NIG				
6.								
	• Total numbers on	N/A	N/A	N/A				
	each floor							
	length of hose real	N1/A						
	<ul> <li>Length of hose reel</li> <li>hose</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Nozzle diameter</li> </ul>	N/A						
	1 NOZZIC diameter	N/A	N/A	N/A				
7. Automatic fire detection and alarming system								
	• Type of detector	N/A	N/A	N/A				
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A				
		D 1 / D						
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A				
	Alternate source of	N/A	N/A	N/A				
	power							
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A				
8.	MOEFA	N/A						
9.	Public Address System	N/A	N/A	N/A				
10.	Automatic Sprinkler System	11//	N/A	N/A				
	Basements	N/A	N/A	N/A				
	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A N/A				
	<ul> <li>Sprinkler above false</li> </ul>	N/A	N/A	N/A N/A				
	ceiling		14/ 🔿	IN/A				
1 1								
11.	Internal Hydrants							
	<ul> <li>Size of riser/down-</li> </ul>	N/A	N/A	N/A				
	comer							
	Number of hydrants	N/A	N/A	N/A				
	per floor			-				
	<ul><li>Hose Box</li></ul>	N/A	N/A	N/A				
12.	Yard Hydrants							
	<ul> <li>Total number of</li> </ul>	N/A	N/A	D1/2				
	hydrants	14/74	IV/A	N/A				
	Hose Box	N/A	N/A	DI/A				
13.	Pumping Arrangements		17/ 1	N/A				
9	Ground Level	N/A	The same of the sa					
٥	Discharge of main pump	N/A	N/A					
1	Head of main pump	N/A	N/A	N/A				
~	ranioer of main pumps	N/A	N/A	N/A				
	Jockey pump out put	N/A	N/A	N/A				
~	worke pains nead	N/A	N/A	N/A				
~	- The out put	N/A	N/A	N/A				
~	- Treat	N/A	N/A	N/A				
r	- rato otaling ividilali	N/A	N/A	N/A				
~	Stopping Pump House Access	N1/*						
	Terrace level	N/A	N/A	N/A				
~		N. / A						
	Discharge of pump	N/A	N/A	N/A				
-	Head of the pump Power supply	N/A	N/A	N/A				
-		N/A	N/A	N/A				
	Auto starting of pump	N/A	N/A	N/A				
4. Captive water Storage for fire fighting								
	Underground tank	N/A	N/A	N/A				

			1X 1 M O	
15	Exit Signage	N/A	N/A	N/A
16.	Provision of Lifts		4	
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of lift lobby	N/A	N/A	N/A
	<ul><li>Communication in lift Car</li></ul>	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	N/A	N/A	
	<ul><li>Total area</li></ul>	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19.	Fire control room			
	<ul> <li>Detector system panel</li> </ul>	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Battery 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

Note:-A) General requirements for schools as per Director of Education circula dated 17/01/2005.

- 2. I PG cylinders in laboratories .....Nil....

- 5. Basement use as per BBL 1983 .....NA....
- 6. Emergency telephone no. board ..........Displayed......
- 7. Generator set ......Nil....

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2013/WZ/882 dated 6/9/13 renewal 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)

D. of. Way Speller is 1/6 /