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

NO. F6/OFS/ ms/ school/2014/MDZ/474

DATED: 16/04/14

## **FIRE SAFETY CERTIFICATE**

Certified that the Mayur Convent Public School, Som Bazar chowk, Shiv Vihar, Phase-IV, Karawal Nagar, Delhi -110094 owned/occupied by Mayur Convent Public School, comprising of ground plus first floor was granted NOC vide letter No. F.6/DFS/MS/2009/3499 dated 20/11/2009 the school building was inspected by the officer concerned of this department on 08/03/2014 in the presence of Mr. Rambir Singh, Head Master of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and that the building is fit for occupancy class B "Educational Building" with effect from ...1.6 [0.9].1.9..... for a period of three years, subject to conditions printed qverleaf.

(Dr. G.C. Mlsra) Chief Fire Officer Ph.011-23414333

To,
The Manager,
Mayur Convent Public School,
Som Bazar chowk, Shiv Vihar,
Phase-IV, Karawal Nagar, Delhi -110094

Copy to:-

The Dy.Director of Education, North-East, B-Block, Yamuna Vihar, Delhi-110053. e/cb

IRN/A

1. Name & address of the building : Mayur Convent Public School,

Som Bazar chowk, Shiv Vihar, Phase-IV,

Karawal Nagar, Delhi -110094

2. Building is comprised of Ground Plus First floor only

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous NOC letter : F-6/DFS/MS/2009/3499 Dated-20/11/2009

6. Fire Safety direction letter No : Dir. Of Edu. Cir. Letter No 262-362 dt-17/01/05

7. Date of Inspection : 08/03/2014

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer:

from the building side : Mr. Rambir Singh (Head Master)

10. Year of Construction : 2001

11. Applicant's letter No : Letter No- Nil Dated 25/02/2014

		*					
S.NO.	Minimum Standards on fire	Circular	Provided at Site	Remarks			
	prevention and fire safety U/R33	Requirement		MR/NMF			
1	Access to building						
	<ul> <li>Road width</li> </ul>	06 mtr.	09 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper Floor	01 Nos.	02 Nos.	MR			
	Basement	N/A	N/A.	N/A			
	B. Width of Staircases						
	<ul> <li>Upper Floor</li> </ul>	1.50 mtr.	1.80&1.10 mtr	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits	N/A	N/A	N/A			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>		01 Nos.	MR			
	d. No. of continuous staircases	01 Nos.	UT NOS.	IVIR			
	to	4.50	1.50 mtr.	MR			
	terrace	1.50 mtr.	1.50 mu.	IVITY			
	e. Width of Corridor	1.00 Mtr.	1.00 mtr.	MR			
	f. Door Size						
3	Compartmentation.						
0	Fire check door	N/A	N/A	N/A			
	Sealing of electrical	N/A	N/A	N/A			
	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	-					
4	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
5.	Fire Extinguishers			1			
<u> </u>	Total numbers	05 nos.	05 nos.	MR			
	• types	ABC /CO <sub>2</sub>	ABC/CO <sub>2</sub>	MR			

6	First-aid-Hose Reels.							
	Total numbers of each floor	01 No.	01 No.	MR				
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	30 mtr.	MR				
	Nozzle diameter	6.5 mm	6.5 mm	MR				
7	Automatic fire detection and alarming system.							
	Type of detectors	N/A	N/A	. N/A				
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Hooter's location</li> </ul>	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
9	Public address System.	N/A	N/A	N/A				
10	Automatic Sprinkler System.	di 1 200 di 100 di 1						
	Basement	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	h						
	size of riser/down-comer	N/A	N/A	N/A				
	Number of hydrants per floor	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
12	Yard Hydrants.							
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
13	Pumping Arrangements.							
	Ground Level							
	Discharge of main Pump	N/A	N/A	N/A				
	➢ 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				
	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				
	<ul> <li>Auto Starting /Manual stopping</li> <li>Pump House Access</li> </ul>	N/A	N/A	N/A				
		N/A	N/A	N/A				
	Terrace Level     Discharge of pump	Required	Provided	MR				
	<ul><li>Discharge of pump</li><li>Head of the Pump</li></ul>	220 Lpm.	220 Lpm.	MR				
	> Power supply	40 M Required	40 M Electricity	MR				
1	> Auto Starting of pump	Required	Provided	MR				
14	Captive Water Storage for Fire Fighting.	N/A						
17	Underground tank capacity	N/A N/A	N/A	N/A				
	Draw-off connection	N/A	N/A N/A	N/A				
	Fire service inlet	N/A N/A	N/A	N/A N/A				
	> Access to tank	N/A	N/A	N/A				
	Overhead Tank capacity	2500 Ltr.	2500 Ltr.	MR				
15	Exit Signage.	N/A	N/A	N/A				
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				
	Firemen's grounding switch	N/A	N/A	N/A				
	Lift Signage	N/A	N/A	N/A				

N/6

17	Standby power supply	N/A	. NI/A		
18	Refuge Area.	IN/A	N/A	N/A	
	Total area	NI/A			
		N/A	N/A	N/A	
40	• Location	N/A	N/A	N/A	
19	Fire Control Room				
	<ul> <li>Detector system panel</li> </ul>	N/A	N/A	N/A	
8	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A	
	PA system panel	N/A	N/A	N/A	
	Battery backup	N/A	N/A	N/A	
	<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A	
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A	

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

Keeping In view 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//DF\$ / MS/2009/3499 dated 20/11/2009 renewal under the circular no. 262-362 dt-17/01/05 is recommended.

DO(ED)

Signature of the Inspecting Officer

Name

Designation

ADO

