## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2017/ 1696

Dated: 20.11.17

## FIRE SAFETY CERTIFICATE

Certified that the Mayur Convent Public School located at Som Bazar Chowk, Shiv Vihar, Ph-IV, Karawal Nagar, Delhi-110094, comprised of ground plus one upper floor only owned/occupied by Mayur Convent Public School was issued FSC vide letter No. F6/DFS/MS/School/2014/NDZ/474 dated 16/04/14. The school building was re-inspected by the officer concerned of this department on 01/11/2017 in the presence of Mrs. Neeraj, Head Mistress of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular Letter No. 262- 362 dated 17/01/2005 issued by Director of Education and observed that the school building is fit for occupancy class "B" 'Educational Building' for ground plus first floor with effect from

Issued on \_\_\_\_\_at New Delhi by

Chief Fire Officer

Olc

To,

The Manager Mayur Convent Public School, Som Bazar Chowk, Shiv Vihar, Ph-IV, Karawal Nagar, Delhi-110094

Copy:-

The Dy. Director of Education, B- Block, Yamuna Vihar Delhi

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

Name & address of the building

: Mayur Convent Public School,

Som Bazar Chowk, Shiv Vihar, Ph-IV,

Karawal Nagar, Delhi-94

2. Building is comprised of

: Ground plus one upper floor only

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/School/2014/NDZ/474 Dt 16/04/14

6. Fire Safety directive letter No.

: Circular No. 262-362 dated 17/01/2005

7. Date of Inspection

: 01/11/2017

8. Name of the Inspecting officers

9. Name and designation of Officer

: ADO V. B. Yadav

from the building side

: Mrs. Neeraj, (H. M.)

10. Year of Construction

: 2000

11. Applicant's letter No

: Letter No. nil, Dated 11/10/17

0		Mai i Otanda da Fina	Circular	Provided at Site	Remarks			
Sr.		Minimum Standards on Fire	Circular	Provided at Site	MR/NMR			
No.		Trovontion and the carety critical interests						
01		Access to Building						
		Road width	06 mtrs.	09 mtrs.	MR			
		Gate width	N/A	N/A	N/A			
		<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
02		Number, Width, Type and Arrangen						
		a. Number of Staircases	0.4	00	MAD			
		Upper floor	01 nos	02 nos.	MR			
		Basement	N/A	N/A	N/A			
	-	B. Width of Staircases	4.50	1.00	MAD			
		Upper floor	1.50 mtrs	1.80 mtrs & 1.10 mtrs	MR			
		Basement	N/A	N/A	N/A			
		c. Protection of Exits						
		Fire check door	N/A	N/A	N/A			
		<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
		d. No. of Continuous Staircases to Terrace	01 nos.	01 nos.	MR			
		e. Width of Corridor	1.50 mtrs.	1.50 mtrs.	MR			
	Andrews Afternoon	f. Door Size	01 mtr.	01 mtr.	MR			
03	O3 Compartmentation.							
		Fire check door	N/A	N/A	N/A			
-		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	N/A	N/A	N/A			
04		Smoke Management System.						
		Basement	N/A	N/A	N/A			
		Upper floor	N/A	N/A	N/A			
05.		Fire Extinguishers						
		Total numbers	05 nos.	05 nos	MR			
		• Types	ABC /CO <sub>2</sub>	ABC & CO <sub>2</sub>	MR			
11.11		IS marking	ISI marked	Provided	MR			

00									
06	First-Aid-Hose Reels.								
	Total numbers on each floor	01 nos.	01 nos.	MR					
	Length of hose reel hose	30 mtrs.	30 mtrs.	MR					
	Nozzle diameter	05 mm	05 mm	MR					
07	Automatic Fire Detection and Alarming System.								
	Type of detectors	N/A N/A		N/A N/A					
	Location of main panel	N/A N/A	N/A N/A	N/A N/A					
	Location of repeater panel	N/A N/A	N/A N/A	N/A N/A					
	<ul><li>Alternate source of power</li><li>Hooter</li></ul>	- William Inc.	X 0000 200						
08	MOEFA	N/A N/A	N/A N/A	MR N/A					
)9	Public Address System.	N/A	N/A	N/A					
10	Automatic Sprinkler System.								
	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								
	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.								
	Total number of hydrants	N/A	N/A	N/A					
	Hose box	N/A	N/A	N/A					
13				N/A					
13	Hose box			N/A					
13	Hose box     Pumping Arrangements.      Ground Level	N/A	N/A						
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> </ul>	N/A N/A	N/A N/A	N/A					
13	<ul> <li>Hose box Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> </ul>	N/A N/A N/A	N/A N/A N/A	N/A N/A					
13	<ul> <li>Hose box Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> </ul>	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</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					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</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 N/A					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</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 N/A	N/A N/A N/A N/A N/A N/A					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</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 N/A	N/A N/A N/A N/A N/A N/A					
113	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby pump out put</li> <li>Standby pump head</li> <li>Auto starting /manual stopping</li> </ul>	N/A	N/A	N/A N/A N/A N/A N/A N/A N/A					
113	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> </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 N/A	N/A N/A N/A N/A N/A N/A					
113	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</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 N/A N/A					
113	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</li> <li>Head of the pump</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 N/A N/A					
113	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> </ul>	N/A	N/A	N/A					
13	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	N/A					
	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> </ul>	N/A	N/A	N/A					
	Hose box Pumping Arrangements.      Ground Level      Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head     Standby pump out put     Standby pump head     Auto starting /manual stopping     Pump house access     Terrace Level      Discharge of pump     Head of the pump     Power supply     Auto starting of pump  Captive Water Storage for Fire	N/A	N/A	N/A					
	Hose box Pumping Arrangements.      Ground Level      Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head     Standby pump out put     Standby pump head     Auto starting /manual stopping     Pump house access     Terrace Level      Discharge of pump     Head of the pump     Power supply     Auto starting of pump  Captive Water Storage for Fire Fighting.	N/A	N/A	N/A					
	<ul> <li>Hose box</li> <li>Pumping Arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <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> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A					
	Hose box Pumping Arrangements.      Ground Level      Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head     Standby pump out put     Standby pump head     Auto starting /manual stopping     Pump house access     Terrace Level      Discharge of pump     Head of the pump     Power supply     Auto starting of pump  Captive Water Storage for Fire Fighting.      Underground tank capacity     Draw-off connection	N/A	N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A					
13	Hose box Pumping Arrangements.      Ground Level      Discharge of main pump     Head of main pump     Number of main pumps     Jockey pump out put     Jockey pump head     Standby pump out put     Standby pump head     Auto starting /manual stopping     Pump house access     Terrace Level      Discharge of pump     Head of the pump     Power supply     Auto starting of pump  Captive Water Storage for Fire Fighting.      Underground tank capacity     Draw-off connection     Fire service inlet	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		
	<ul><li>Communication in lift car</li><li>Firemen's grounding switch</li><li>Lift signage</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		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		
	<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		
	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		

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular no. 262- 362 dated 17/01/2005 issued by Director of Education, it is recommended to issue Fire Safety Certificate.

submitted for appoint place.

Signature of the Inspecting Officer

Name

:- V. B. Yadav

Designation

:- A.D.O (T.Pur)

DO(ED)

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