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

No. F6/DFS/MS/School/2018/ NDZ/ 2124

Dated: 17/09/18

## **FIRE SAFETY CERTIFICATE**

Issued on 17/09/18 at New Delhi by

(Vipin Kental) Chief Fire Officer

To,

The Principal, M/s R. D. Modern School Phase-10, Gali No.-18, Shiv Vihar, Delhi -110094

Copy:-

The Director of Education, EDMC, Udyog Sadan, Plot No.419, FIE, Patparganj Industrial Area, Delhi-110092

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.

XIID

1. Name & address of the building

: R. D. Modern School,

Phase-10, Gali No.-18, Shiv Vihar, Delhi -94

2. Building is comprised of

: Ground floor only

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/MS/DFS/06/2922 dated 29/09/06

6. Fire Safety directive letter No

: Circular 2005 issued by Do E

7. Date of Inspection

: 25/08/2018

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mr. Jitendra Beast, Caretaker.

10. Year of Construction

: 2005

11. Applicant's letter No

: Nil, Dated- 13/08/2018

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR			
01	Access to building						
	<ul> <li>Road width</li> </ul>	06 mtr.	06 mtr.	MR			
	<ul> <li>Gate width</li> </ul>	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
5 U =	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A			
	<ul><li>Basement</li></ul>	N/A	N/A	N/A			
	B. Width of Staircases						
	<ul> <li>Upper Floor</li> </ul>	N/A	N/A	N/A			
	Basement	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 staircases to terrace	N/A	N/A	N/A			
	e. Width of Corridor	N/A	N/A	N/A			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
TO THE REST OF THE PARTY OF THE	Fire check door	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			
04	Smoke Management System.						
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Upper floor</li> </ul>	N/A	N/A	N/A			

Total numbers	02 nos.	02 nos.	MR
<ul><li>Types</li></ul>	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
IS marking	ISI marked	ISI marked	MR
First-ald-Hose Reels.			
Total numbers on each floor	N/A	N/A	N/A
<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A
<ul> <li>Nozzle diameter</li> </ul>	N/A	N/A	N/A
Automatic fire detection and alarming sy	stem.		
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
MOEFA	N/A	N/A	N/A
Public address System.	N/A	N/A	N/A
Automatic Sprinkler System.			
Basement	N/A	N/A	N/A
<ul><li>upper floor</li></ul>	N/A	N/A	N/A
<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
Internal Hydrants	2		
size of riser/down-comer	N/A	N/A	N/A
<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
Hose Box	N/A	N/A	N/A
Yard Hydrants.			
<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
Hose Box	N/A	N/A	N/A
Pumping Arrangements.			
<ul><li>Ground Level</li></ul>	N/A	N/A	N/A
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
Auto Starting /Manual stopping	N/A	N/A	N/A
Pump House Access	N/A	N/A	N/A
Terrace Level	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
Power supply	N/A	N/A	N/A
Auto Starting of pump	N/A	N/A	N/A

14	Sprive valer Storage for Fire Fighting	NI/A				
1	Underground tank capacity	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	N/A	N/A	N/A		
15	Exit Signage.	N/A	N/A	N/A		
16	Provision of Lifts.	N/A	N/A	N/A		
A	Pressurization of Lift Shaft     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		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.	N/A	N/A	N/A		
	Total area					
	• Location	N/A	N/A	N/A		
19	Fire Control Room	N/A	N/A	N/A		
	<ul> <li>Detector system panel</li> </ul>					
	Flow switch panel	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	The state of the s	N/A	N/A	N/A		
	Battery backup	N/A	N/A			
0	Building Floor Plans  Special Fire P	N/A	N/A	N/A		
	Special Fire Protection systems for protection of special Risks, if any:	N/A	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 renew Fire Safety Certificate.

Signature of the Inspecting Officer

Name

:- Vijay Bahadur

Designation

:- A.D.O (TP)

DO(ED) Weg 3018/18 DY (PO) NDn.

CFO- mscell

FTDI.