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

No. F6/06-S/ms/sehool/2015/ M22 / 2209 Dated: 18/12/15

## FIRE SAFETY CERTIFICATE

Certified that the Pragati Middle Public School at I-439, Sunder Nagri, Delhi -110093, comprised of ground plus first floor owned/occupied by Pragati Middle Public School have complied with the fire prevention and fire safety requirements in accordance with the circular No-F-16/Estate/CC/FireSafety/2011/3298 to 3398 dated-01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 06/11/2015 in the presence of Mr. Lalit Singh Chouhan, Manager of the school and found that the school building is fit for occupancy class B' Educational Building' for ground plus first floor with effect from 1.2.1.2.1.5... for a period of three years, subject to conditions printed overleaf.

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

o/c

To.

The Manager, Pragati Middle Public School, I-439, Sunder Nagri, Delhi -110093

Copy:-

1. The Dy. Director of Education B–Block, Yamuna Vihar, North-East, Delhi-110053

## - 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.
- 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 to 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

: Pragati Middle Public School,

I-439, Sunder Nagri, Delhi-110093

(school is running on ground plus first floor)

2. Building is comprised of

: Ground plus three upper floors

: Educational 3. Type of Occupancy

4. Type of Case

: New

5. Details of Previous NOC letter

: NII

6. Fire Safety direction letter No

: F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

7. Date of Inspection

: 06/11/2015

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mr. Lalit Singh Chouhan (Manager)

10. Year of Construction

: 2003

11. Applicant's letter No

: Letter No.-Nil, Dated- 16/10/2015

Sr.	Minimum Standards on Fire	Circular	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	Requirement		MR/NMR			
01	Access to Building.						
	Road width	06 mtr.	09 mtr.	MR			
	<ul> <li>Gate width</li> </ul>	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 Arrangement of Exits.						
	a. Number of Staircases						
	<ul> <li>Upper floor</li> </ul>	01 no.	02 nos.	MR			
	Basement	N/A	N/A.	N/A			
	b. Width of Staircases						
	<ul> <li>Upper floor</li> </ul>	1.50 mtr.	0.75 mtr. each 🔅'	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 no.	01 no.	MR			
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	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			
	Water curtain	N/A	N/A	N/A			
	<ul> <li>Fire dampers</li> </ul>	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	04 nos.	04 nos.	MR			
	<ul> <li>Types</li> </ul>	ABC /CO₂	ABC /CO₂	MR			
	IS marking	ISI marked	ISI marked	MR			

Meeting requirement as per Dun of Education circular.

1
,

06	First-Aid-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		
	Nozzle diameter	N/A	N/A	N/A		
07	Automatic Fire Detection and Alarming Sys	stem.	4			
	Type of detectors	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		
	Hooter's location	N/A	N/A	N/A		
08	MOEFA	N/A	N/A	N/A		
09	Public Address System.	N/A	N/A	N/A		
10	Automatic Sprinkler System.	IVA	IVA	14//		
10			-			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A		
	<ul> <li>upper floor</li> </ul>	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	Pumping Arrangements.					
	> Ground Level					
	Discharge of main pump	N/A	N/A	N/A		
		N/A	N/A	N/A		
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	N/A	N/A	N/A		
	3 2	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	N/A		
	Standby pump head	N/A	N/A	N/A		
	Auto starting/manual stopping	N/A	N/A	N/A		
	Pump house access     Terrace Level	IWA	IWA	19/74		
	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	Captive Water Storage for Fire Fighting.					
	<ul> <li>Underground tank capacity</li> </ul>	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.					
	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		
		N/A	N/A	N/A		
	Firemen's grounding switch	1 1/1/	IV/M	1 11/1-		

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		
	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		

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the circular no- F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11, it is recommended to grant Fire Safety Certificate.

Signature of the inspecting Officer

Name- Vijay Bahadur Designation- A.D.O

DO(ED)

Sabmitted for approval please.