GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/ / O 9 5

Dated: 16 518

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Pratibha Vidyalaya No.-1**, Tilak Nagar, New Delhi-110018 comprised of ground plus one upper floor, having total 13 rooms and 01 Hall at Ground floor (Five rooms on ground floor & eight rooms on First floor, including Class Rooms & Office etc.) owned/occupied by S.D.M.C was inspected by the officer concerned of this department on 04.04.2018 in the presence of Smt. Sneh Kumar (Principal) and found that the S.D.M.C Pratibha Vidyalaya No.-1 have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (New Block only) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(VIPIN KENTAL) CHIEF FIRE OFFICER

of cson

Copy to:-

- The Principal,
 S.D.M.C Pratibha Vidyalaya No.-1,
 Tilak Nagar, New Delhi-110018
- Director of Education,
 S.D.M.C, Civic Centre,
 Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

1. Name & address of the building: S.D.M.C Pratibha Vidyalaya No.-1. Tilak Nagar, New Delhi-110018 2. Type of Occupancy Educational 3. Type of Case New 4. Details of Previous NOC F.6/DFS/MS/School/2015/SZ/400 dated 20.03.2015 (For Old Block) 5. Fire Safety directives letter No Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Sneh Kumar (Principal) 9. Year of Construction 2016-17 10. Applicant's letter No. Nil dated 13.03.2018 Minimum Standards on fire prevention and S. No. Director of Provided at site Remarks fire safety U/R 33 education MR/NMR circular dt. 01.03.2011 1. Access to building Road width 06 mtrs 09 mtrs MR 4.5 mtrs Directly accessible Gate width MR from road N/A Width of internal road N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors Two Provided MR Basements N/A N/A N/A b. Width of staircases Upper Floor 150 cms 160 & 155 cms MR Basements 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 Pressurization N/A N/A N/A d. No. of continuous staircases to 150 cms 210 cms MR terrace Width of Corridor 100 cms 118 cms MR Door Size (double door) 3. Compartmentation N/A Fire check door 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 4. **Smoke Management System** N/A N/A N/A Basements Natural Ventilation Required Upper floors MR provided 5. Fire Extinguishers Total numbers 05 No's Provided MR ABC/CO₂ type Types Provided MR ISI marked IS marking ISI marked MR First-Aid Hose Reels 6. Total numbers on each floor N/A N/A N/A N/A Length of hose reel hose N/A N/A Nozzle diameter N/A N/A N/A

7.	Automatic fire detection and alarming system			
	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
	 Hooters' Location 	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	A			
10.	Automatic Sprinkler System Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	 Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants	14/11	11/12	
11.	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		The said of the	(B) (2)
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			. Qs
	Ground Level	. 1		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 headStandby Pump out put		N/A	N/A
	Standby Pump out putStandby Pump Head	N/A		
	> Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	Y	N/A	N/A	N/A
	> Pump House Access	N/A	N/A	N/A
	Terrace level			
	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			;
	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
13.	Exit Signage.	~		
16.	Provision of Lifts.			(No Lift)
	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
	Fireman's Grounding Switch	N/A	N/A	N/A
1.	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	IVII	11/11	- 11-

Fire Control Room			
The Control Room	/-	27/4	DI/A
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
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
	 Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection System for Protection	Flow Switch Panel PA System Panel Battery backup Building Floor Plans N/A Special Fire Protection System for Protection N/A	■ Flow Switch Panel N/A N/A ■ PA System Panel N/A N/A ■ Battery backup N/A N/A ■ Building Floor Plans N/A N/A Special Fire Protection System for Protection 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 of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note: - Earlier Fire Safety Certificate was issued vide letter no. F.6/DFS/MS/School/2015/SZ/400 dated 20.03.2015 for old block. Now another block namely New block (ground plus one upper floor) is constructed and old block (ground plus one upper floor) is not in use.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

Fit Letter is jent up for signature plan.