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

No.F.6/DFS/MS/School/2020/SZ 39

Dated: 31 1/2010

## FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary Pratibha Vidyalaya**, Kanganheri, New Delhi-110071, comprised of two blocks namely Old Block having Ground floor plus one upper floor only already issued FSC by this department vide letter no. F.6/DFS/MS/School/2017/SZ/443 dated 24.03.17 & New Block having ground floor only, owned occupied by S.D.M.C, was inspected by the officer concerned of this department on 08.01.2020 in the presence of Sh. Rajpal (Attendant) and found that S.D.M.C Primary Pratibha Vidyalaya 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 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.

(ATUL GARG) DIRECTOR DELHI FIRE SERVICE

Copy to:-

- The Principal,
   S.D.M.C Primary Pratibha Vidyalaya,
   Kanganheri, New Delhi-110071
- 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 Primary Pratibha Vidyalaya, Kanganheri, New Delhi-110071 Type of Occupancy Educational Type of Case 4. Details of Previous NOC F.6/DFS/MS/School/2017/SZ/443 dated 24.03.17 (for Old Block only) 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 08.01.2020 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. Rajpal (Attendant) 9. Year of Construction 2010 (Old Block) & 2019 (New Block) Nil dated 20.11.2019 10. Applicant's letter No. Dir. Of Edu. S. No. Minimum Standards on fire prevention and Provided at Remarks Circular dt. fire safety U/R 33 MR/NMR site 01.03.2011 Requirement 1. Access to building Accessible 06 mtrs Road width Provided MR Gate width N/A N/A N/A Width of internal road N/A N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No.'s in OB Provided MR **Basements** N/A N/A N/A b. Width of staircases Upper Floor 150 cms/additional 150 & 118 cms MR Basements staircase of 75 cms c. Protection of exits if less than 150 cms N/A Fire check door N/A N/A Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace Width of Corridor N/A N/A N/A N/A N/A N/A Class room Door Size 118 cms (double doors) in 100 cms MR OB & 114 cms (double doors) in NB Compartmentation 3. N/A N/A N/A Fire check door 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 M/R Upper floors provided Fire Extinguishers 5. 06 no's Total numbers Provided M/R ABC/CO<sub>2</sub> type **Types** Provided M/R IS marking Provided M/R ISI marked First-Aid Hose Reels 6. N/A N/A N/A Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A Nozzle diameter N/A N/A

INSPECTION REPORT

	I CALL D	14/11	14/74	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
	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11.	Internal Hydrants			
	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
9. 10. 11. 12. 13.	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	1- V/1/07 W	
	> Jockey Pump out put		N/A	N/A
	> Jockey pump head	N/A	N/A	N/A
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A	N/A	N/A
	<ul><li>Standay Fump Head</li><li>Auto Starting/Manual Stopping</li></ul>	N/A	N/A	N/A
	Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	Duman II anna A	N/A	N/A	N/A
	<ul><li>Pump House Access</li><li>Terrace level</li></ul>			- "-
	<ul><li>Discharge of pump</li></ul>	N/A	N/A	N/A
	<ul><li>Head of the pump</li></ul>	N/A	N/A	N/A N/A
	> Power Supply	N/A	N/A	N/A N/A
-	➤ Auto Starting of pump	N/A	N/A	N/A
		17/11	IVA	IVA
14.	Captive Water Storage for fire fighting			8
	Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	> Fire service inlet			
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	N/A	N/A	N/A
		N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.	1	No Li	
201	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby		3	
	Communication In lift Car	N/A	N/A	N/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	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.	2		
10.	Total Area	N/A	N/A	N/A
	> Location		1 may \$ 1 m/2 mm (LPA)	
		N/A	N/A	N/A
				2-1

NA

	8 1		
Fire Control Room			
Detector System Panel	N/A	N/A	N/A
Flow Switch Panel PA System Panel Battery backup Building Floor Plans	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans  Special Fire Protection System for Protection of	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans  N/A N/A  Special Fire Protection System for Protection of N/A	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/

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 FSC was issued vide letter no. F.6/DFS/MS/School/2017/SZ/443 dated 24.03.17 for Old Block having ground plus one upper floor only. Now an additional Block having ground floor only is constructed.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

1611/202

DCF0 (92)

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1/2020

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