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/ 2/52

Dated: 1919/18

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary School**, Tihar Village No.-1, New Delhi-110018 comprised of ground plus one upper floor owned/occupied by S.D.M.C was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2014/SZ/1648 dated 24.12.14. The school building was re- inspected by the officer concerned of this department on 07.08.2018 in the presence of Smt. Anita Rani (Principal) and found that the S.D.M.C Primary School have deemed 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.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Principal, S.D.M.C Primary School, Tihar Village No.-1, 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 Primary School, Tihar Village No.-1, New Delhi-110018 Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2014/SZ/1648 dated 24.12.14 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 07.08.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Anita Rani (Principal) 9. Year of Construction 2009-2010 10. Applicant's letter No. Nil dated Nil S. No. Minimum Standards on fire prevention and Requirement Provided at Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 24.12.14 1. Access to building Road width 06 mtrs Provided MR Directly accessible 4.5 mtrs Gate width MR from road N/A N/A Width of internal road N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 no.'s 03 no.'s MR Basements N/A N/A N/A b. Width of staircases Upper Floor 150 cms/additional 135 cms (03 MR Basements staircase of 75 cms no.'s) if less than 150 cms 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 N/A N/A N/A terrace e. Width of Corridor N/A N/A N/A 100 cms 110 cms MR Class room Door Size 3. 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 4. Smoke Management System N/A N/A N/A Basements Required Natural Ventilation 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. N/A Total numbers on each floor N/A N/A Length of hose reel hose N/A N/A N/A N/A Nozzle diameter N/A N/A

1.	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		
	 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	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System		- Annual Control of the Control of t	
	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	11/11	IV/A	IN/A
	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	11111	14/71	IVA
	Total number of hydrants	N/A	N/A	NI/A
	Hose Box	N/A	N/A N/A	N/A N/A
13.	Pumping Arrangements	IN/A	IN/A	N/A
	Ground Level			
	Discharge of main Pump	N/A	27/4	27/1
	➤ Head of Main pump		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	
	Auto Starting/Manual Stopping			N/A
		N/A	N/A	N/A
		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
1	Auto Starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			8
		27/4		9
	 Underground tank capacity Draw-off connection 	N/A	N/A	N/A
	Draw-off connectionFire service inlet	N/A	N/A	N/A
5	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	N/A	N/A	N/A
	- Overhead Lank capacity	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A N/A
16.	Provision of Lifts.			
	a contract of the contract of		2	(No Lift)
	Pressurization of Lift Shaft 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
	Lift Signage	N/A	N/A	
17.	Standby power supply	N/A	N/A N/A	N/A N/A
18.	Refuge Area.			
	> Total Area	N/A	N/A	N/A
	> Location			7.15

N13

19.	Fire Control Room						
	Detector System	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			
20.	Special Fire 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number <u>F.6/DFS/MS/School/2014/SZ/1648</u> dated <u>24.12.14</u> renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated <u>01.03.2011</u> issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

275/DOCCO)

275/DOCCO