## 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/ 2148

Dated: / 9/9/18

## FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary School,** New Jail Tihar, New Delhi-110064 comprised of two blocks namely Block-A & Block-B. Each block having ground floor only owned/occupied by S.D.M.C. was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2015/SZ/1355 dated 28.07.2015. The school building was re- inspected by the officer concerned of this department on 27.08.2018 in the presence of Smt. Manju Dabas (In-charge) 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,
   New Jail Tihar, New Delhi-110064
- 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.

INSPECTION REPORT 1. Name & address of the building: S.D.M.C Primary School, New Jail Tihar, New Delhi-110064. Type of Occupancy Educational Type of Case Renewal 4. Details of Previous NOC F.6/DFS/MS/School/2015/SZ/1355 dated 28.07.2015 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 27.08.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Manju Dabas (In-charge) 9. Year of Construction 1965 10. Applicant's letter No. NJT dated 16.07.2018 S. No. Minimum Standards on fire prevention and Provided at Requirement Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 28.07.2015 1. Access to building Road width Accessible (06 mtrs) 06 mtrs MR 4.5 mtrs. Gate width Directly accessible MR N/A from road Width of internal road N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors N/A N/A Ground floor only Basements N/A N/A N/A b. Width of staircases Upper Floor N/A N/A Ground floor only Basements N/A c. Protection of exits N/A N/A Fire check door Pressurization N/A N/A N/A 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 110 & 105 cms 100 cms M/R 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 Basements N/A Upper floors N/A N/A N/A 5. Fire Extinguishers Total numbers 04 no's Provided M/R ABC/CO<sub>2</sub> type Types Provided M/R IS marking ISI marked M/R ISI marked First-Aid Hose Reels 6. Total numbers on each floor N/A N/A N/A Length of hose reel hose N/A 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
	<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
v = 2	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.	Automatic Sprinkler System			
	Basement	N/A	N/A	N/A
	<ul> <li>Ground Floor</li> </ul>	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul> <li>Size of riser/down-comer</li> </ul>	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
12.	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
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	N/A	N/A	N/A
	<ul><li>Jockey Pump out put</li></ul>	N/A	N/A	N/A
	<ul><li>Jockey pump head</li></ul>	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
	*	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
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	N/A	N/A	N/A
	<ul><li>Power Supply</li><li>Auto Starting of nump</li></ul>	N/A	N/A	N/A
	7 ruto 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
	<ul> <li>Overhead Tank capacity</li> </ul>		331 379 34,1553	100 100 100 100
15.	Evit Cianaga	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			(No Lift)
	Pressurization of Lift Shaft	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	<ul> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A
	Lift Signage			
		N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
2				
18.	Refuge Area.  > Total Area	N/A	N/A	N/A
	> Location	IVII	IVA	TVI

19.	Fire Control Room			2
	Detector System Panel	N/A	N/A	N/A
	<ul><li>Flow Switch Panel</li><li>PA System Panel</li></ul>	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
	2	N/A	N/A	N/A
20.	Special Fire Protection System for 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 F.6/DFS/MS/School/2015/SZ/1355 dated 28.07.2015 renewal 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.

Signature of Inspecting Officer Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

Cro fre m.s cell 679.

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