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

No.F.6/DFS/MS/School/2019/SZ/ 8/3

Dated: 1574/19

## FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary School**, Malikpur, New Delhi-110073 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/2016/SZ/357 dated 04.03.2016. The school building was re- inspected by the officer concerned of this department on 25.03.2019 in the presence of Smt. Sarita (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.

(RAJESH PANWAR) Dy. CHIEF FIRE OFFICER SOUTH ZONE

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Copy to:-

- The Principal,
   S.D.M.C Primary School,
   Malikpur, New Delhi-110073
- 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.

S.D.M.C Primary School, Malikpur, New Delhi-110073 1. Name & address of the building Educational Type of Occupancy Renewal 3. Type of Case F.6/DFS/MS/School/2016/SZ/357 dated 04.03.2016 4. Details of Previous NOC Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 5. Fire Safety directives letter No 25.03.2019 6. Date of inspection A.D.O. Sandeep Duggal 7. Name of Inspecting Officer 8. Name and designation of officers Smt. Sarita (In-charge) From the building side Before 2009 Year of Construction : Nil dated 23.02.2019 10. Applicant's letter No. Remarks Provided at Dir. of Edu. Minimum Standards on fire prevention and MR/NMR site Circular dt. fire safety U/R 33 01.03.2011 Access to building 1. MR, being old case 06 to 04 mtrs Accessible Road width MR, being old case 3.5 mtrs. 4.5 mtrs Gate width N/A N/A N/A Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases MR 02 no.'s 02 no.'s Upper Floors N/A N/A N/A Basements b. Width of staircases Upper Floor MR 140 & 112 cms 150 cms/additional staircase of 75 cms **Basements** if less than 150 cms N/A N/A N/A c. Protection of exits N/A N/A Fire check door N/A Pressurization N/A N/A N/A d. No. of continuous staircases to N/A N/A N/A terrace N/A N/A N/A Width of Corridor MR 110 cms Class room Door Size 100 cms (double door) Compartmentation 3. N/A N/A N/A Fire check door N/A N/A N/A Sealing of electrical shafts N/A Fire Rating of shaft door N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A Smoke Management System 4. N/A N/A N/A **Basements** MR Natural Ventilation Required Upper floors provided Fire Extinguishers 5. MR Provided 04 No's Total numbers MR Provided ABC/CO<sub>2</sub> type **Types** ISI marked MR ISI marked IS marking 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 N/A N/A Mazzla diameter

INSPECTION REPORT

7.	Automatic fire detection and alarming system	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			
	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			
	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			11/11			
	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			
12.	Yard Hydrants	1					
	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			
	Head of Main pump	N/A	N/A	N/A			
	Number of main pumps	N/A	N/A	N/A			
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	N/A	N/A	N/A			
	> Standby Pump out put						
	> Standby Pump Head	N/A	N/A	N/A			
	> Auto Starting/Manual Stopping	N/A	N/A	N/A			
	S	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			
	Auto Starting of pump	N/A	N/A	N/A			
14.	Captive Water Storage for fire fighting			*			
10	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>						
15	Evit Signage	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			
	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	N/A			
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Area.						
		27/4	27/4	27/4			
	> Total Area	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.		l Fire Protection System for Protection of	N/A	N/A	N/A	
	specia	Risks, if any:				

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/2016/SZ/357</u> dated 04.03.2016 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)

ADO(SKO) F.T. letter is put up for signature please

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