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

No.F6/DFS/MS/School/2020/SZ/ 53 6

Dated: 4 / 12/2020

#### FIRE SAFETY CERTIFICATE

Certified that the SDMC Primary School, Tihar No-2, Near Ashok Nagar,, Delhi-110018, comprised of ground plus one upper floor have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. F.16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 27/11/2020 in the presence of Smt.Rachna Seth (Principal) of the school and found that the building is fit for occupancy class B 'Educational Building' for with effect from Seth (Principal) of the school and subject to compliance of the conditions under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed overleaf.

Issued on. 4 12/100 at New Delhi by

(Sunil Chawdhary) **Dy. Chief Fire Officer**Delhi Fire Service

?

### Copy to:-

- The Director of Education,
   S.D.M.C Civic Centre
   Minto road, new Delhi-110001.
- The Principal, SDMC Primary School, Tihar No-2, Near Ashok nagar, New Delhi-110018

#### Conditions -

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fightingequipments shall be maintained in good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 7. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

NOITY

1. Name & address of the building : SDMC Primary School, Tihar No-2, Near

Ashok Nagar, New Delhi-110018.

2. Building is comprised of

:G+1floors

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter : F.6/DFS/MS/School/2017/SZ/1691 dated 20/11/17

6. Fire Safety Circular No.

: F.16/Estate/CC/FS/2011/3298 to 3398 dt-

1.3.11

7. Date of Inspection

: 27/11/2020

8. Name of the Inspecting officers: ADO R.K. Yadav

9. Name and designation of

Officer from the building side

: Smt. Rachna seth(Principal)

10. Year of Construction

: 2010

11. Applicant's letter No

: Form "j" dated 05/10/2020

N		num Standards on fire	Requiremen	t Provided at	Remarks		
0.	prev	ention and fire safety U/R33		Site	MR/NMR		
1	Acce	ess to building	01.0	IVII (/ I VIVII )			
	•	Road width	Accessible 06	m 09 m	MR		
	•	Odic Width	4.5 m	Directly			
	•	Width of internal road	4.0 111	accessible from	M/R		
_			N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits						
	a. Nu	imber of Staircases			1		
	•	Upper Floor	02 Nos.	02 Nos.	MR		
	D 14/	Basement	N/A	N/A	N/A		
	B. W	dth of Staircases			1 477 (		
	•	Upper Floor	150 cms	150 &150 each	MR		
		Basement	N/A	N/A	N/A		
		otection of exits					
		Fire check door	N/A	N/A	N/A		
		Pressurization			N/A		
		of continuous staircases to N/A		two	N/A		
	g. Wie	dth of Corridor	150 cms	150 cms	MR		
	h. Do	or Size	100 cms	110 cms	MR		
2	0			(Double Door)	-		
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		
	Smok	e Management System.					
	•	Basement	N/A	N/A	N/A		
	•	Upper floor	Required	Natural Ventilation Provided	MR		
	Fire E	xtinguishers					
	•	Total numbers	05 Nos.	Provided N	/IR		
	•	types	ABC & Co2	ABC & Co2 N	/IR		
	•	IS marking	ISI marked	ISI marked N	/IR		

# N/15

6	First-aid-Hose Reels.						
	Total numbers of each floor	N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>			IN/A			
	<ul> <li>Nozzle diameter</li> </ul>	N/A	N/A	N/A			
-		N/A	N/A	N/A			
7	Automatic fire detection and alarming system.						
	Type of detectors	N/A	NI/A	D.164			
	<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			
		17/7	N/A	N/A			
0	Hooter's location	N/A	N/A	N/A			
3	MOEFA	N/A	N/A	N/A			
9	Public address System.	N/A	Provided	MR			
10	Automatic Sprinkler System.	N/A	N/A	N/A			
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A				
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
1	Internal Hydrants	N/A		N/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	N/A			
2	Yard Hydrants.			N/A			
		N/A	N/A	N/A			
	Total number of hydrants     Hose Box	N/A	N/A	N/A			
3	Pumping Arrangements.	N/A	N/A	N/A			
	Ground Level	N/A	N/A	N/A			
		N/A	N/A	N/A			
	zioniaigo oi main Fump	N/A	N/A	N/A			
	. ioud of Mail i dilip	N/A	N/A	N/A			
	- realised of main pullps	N/A	N/A	N/A			
-	built out but	N/A	N/A	N/A			
	parily ricad	N/A	N/A	N/A			
	parip out put	N/A	N/A	N/A			
	<ul><li>Standby pump Head</li><li>Auto Starting /Manual</li></ul>	N/A	N/A	N/A			
	stopping	N/A	N/A	N/A			
+	> Pump House Access	A 1 / A					
	Terrace Level	N/A	N/A	N/A			
	Discharge of pump	5 1 7 A					
1	Head of the Pump	N/A	N/A	N/A			
+	> Power supply	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
-	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A			
	Underground tank capacity	N/A	N/A	NI/A			
	> Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	N/A	N/A N/A			
_			, 4// 1	IV/A			
	> Access to tank	N/A	N/A	N/A			
F	Overhead Tank capacity	N/A	N/A	N/A			
E	Exit Signage.	N/A	N/A	N/A			

	71.16	N/A	N/A	N/A
16	Provision of Lifts.	N/A	N/A	N/A
	Pressurization of Lift Shaft	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>		N/A	N/A
	<ul> <li>Communication in lift car</li> </ul>	N/A		N/A
	<ul> <li>Firemen's grounding</li> </ul>	N/A	N/A	IN/A
	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.	N/A	N/A	N/A
	Total area	N/A	N/A	N/A
	<ul> <li>Location</li> </ul>		N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	<ul> <li>Detector system panel</li> </ul>	N/A		N/A
	Flow switch panel	N/A	N/A	20.000 m
	PA system panel	N/A	N/A	N/A
		N/A	N/A	Ņ/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for	IN/A	14//3	
	protection of special Risks, if any:	he building wer	e tested/checked	and found

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 no. F.6/DFS/MS/School/2017/SZ/1691 Dated 20/11/17 renew under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 is recommended.

Signature of the Inspecting Officer Name:-R.K.Yadav Designation:-ADO (Janakpuri)

IT halde a put up