## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6/DFS/MS/School/2018/SZ/ 2705

Dated: 14/12/18

## **FIRE SAFETY CERTIFICATE**

Certified that the SDMC Primary Co-Ed School located at South Moti Bagh, New Delhi-110021, comprised of ground plus one upper floor only was issued FSC by this department vide letter No. F.6/DFS/MS/School/2015/SZ/1864 dated 19-10-2015. The said premises was re-inspected by officer concerned of this department on 26/11/2018 in the presence of Mrs. Yahoda Bist (Principal) and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi. and that building is fit for occupancy class "Educational Building" Group-B, with effect from the date of issue of this certificate for period of Three years in accordance with rule 36 unless renewed 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

Issued 19/12/18 at New Delhi by

(Vipin Kental) Chief Fire Officer

Copy to: -

- 1. The Principal, SDMC Primary Co-Ed School, South Moti Bagh, New Delhi-110021
- 2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

## Conditions for the validity of Fire Safety Certificate: -

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

	INSPECTI	ON REPORT			
1	Name & Address of the Building	SDMC Primary Co-Ed School South Moti Bagh,			
		New Delhi-110021			
2	Type of Occupancy	Educational, Group–B (School)			
3	Building Comprised of	Ground plus One Upper floor			
4	Type of Case	Renewal			
5	Details of Previous NOC	F.6/DFS/MS/Scho	ool/2015/SZ/1864 dated	19/10/2015	
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated			
	•	01.03.2011			
7	Date of Inspection	26/11/2018			
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)			
9	Name & Designation of Officers	Mrs. Yashoda Bis	t (Principal)		
	from the building side				
10	Year of construction	2010			
11	Applicant letter No.	Nil dated 03/10/2018			
S. No.	Minimum standards on Fire Prevention	As Per Old	Provided at Site	Remarks	
1	and Fire Safety U/R 33	NOC		MR/NMR	
1	Access to Building.	6 mtr	6 m	MR	
	Road width	4 m	4 m	MR	
	• Gate width			-NA-	
	Width of internal road	-NA-	-NA-	-NA-	
2	Number, width, type & arrangement of ex	its.			
	a) Number of Staircase	02 No's	02 No's	MR	
	> Upper floors.		-NA-	-NA-	
	> Basement floor.	-NA-	-IVA-	-IVA-	
	b) Width of Staircase				
	> Upper floors	1.50m/0.75m	1.60m each	MR	
	> Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits	N. I. A.	N. I.A.	NIA	
	Fire check door	-NA-	-NA-	-NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	01 No	Provided	MR	
	e) Width of corridor	1.5m	Provided	MR	
	f) Door size	l m	Provided	MR	
3	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	<ul> <li>Sealing of electrical shafts.</li> </ul>	-NA-	-NA-	-NA-	
	<ul> <li>Fire rating of shaft door.</li> </ul>	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-	-NA-	-NA-	
4.	Smoke Management system.				
	Basement	30 ACPH	-NA-	-NA-	
	Upper floors	12 ACPH	-NA-	-NA-	
5.	Fire Extinguishers.				
	Total numbers	08 Nos	09 Nos	MR	
	• Types	ABC / CO2	ABC & Co2	MR	
	ISI Marking	ISI marked	Provided	MR	
6.	First Aid Hose Reels.		A. arana ana ana ana ana ana ana ana ana a		
	Total numbers on each floor.	-NA-	-NA-	-NA-	
	Length of hose-reel hose.	-NA-	-NA-	-NA-	
		-NA-	-NA-	-NA-	
	Nozzle Diameter	-11/-1-	-11/1-	-14/4-	

7.	Automatic fire detection & alarming system.			
1.	Type of detectors	-NA-	-NA-	-NA-
	Location of Main Panel	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8.	Hooter's location     MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	4.17.2		
10.	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	1	1471		
11.	Internal Hydrants.  • Size of Riser/Down-comer	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-IVA-	1471	1474
12.	Yard Hydrants.	-NA-	-NA-	-NA-
	Total number of hydrants.	-NA- -NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	Ground Level		NT A	N.T.A
	Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	➤ Jockey Pump output.	-NA-	-NA-	-NA-
	➤ Jockey Pump head.	-NA-	-NA-	-NA-
	> Standby Pump output.	-NA-	-NA-	-NA-
	> Standby Pump head.	-NA-	-NA-	-NA-
	> Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level		NIA	NIA
	Discharge of pump.	-NA-	-NA-	-NA-
	Head of pump.	-NA-	-NA-	-NA-
	Power supply.	-NA-	-NA-	-NA-
	Auto starting of pump.	-NA-	-NA-	-NA-
14.	Captive water storage for fire fighting.			714
	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	<ul> <li>Overhead tank capacity.</li> </ul>	-NA-	-NA-	-NA-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			214
	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
1 / 0	Describing a direct warpers			
			3	
18	Refuge Area			
18.	Refuge Area  • Total area	-NA-	-NA-	-NA-

19.	Fire Control Room.		NIA	-NA-
19.	<ul> <li>Detector system panel.</li> <li>Flow switch panel.</li> <li>PA system panel.</li> <li>Battery backup.</li> </ul>	-NA-	-NA-	
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
			-NA-	-NA-
		-NA-		-NA-
		-NA-	-NA-	No. Con. Co.
20.	Building floor plan.  Special Fire Protection System for the	-NA-	-NA-	-NA-
	Protection of special Risk, if any.		ecked / operated at ran	dom and four

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No F.6/DFS/MS/School/2015/SZ/1864 dated 19/10/2015 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Mehmood Design: ADO (SJ)

DO (SD)

WILLIAM

OUR COLUMN SEEN

GO BY M. SLEW

M. SLEW