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

No. F.6 DFS/MS/School/2019/SZ/ 2264

Dated: 5/12119

FIRE SAFETY CERTIFICATE

Certified that the SDMC Co-Ed Primary School located at Sector—8, RK Puram, New Delhi—110022 comprised of ground plus one upper floor only, having total 07 class rooms, 01 office and 01 pota cabin owned/occupied by the SDMC was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2016/1209 dated 25/11/2016. The premise was re-inspected by the officer concerned of this department on 30/11/2019 in presence of Mrs. Harsh Bala (Principal) and found to 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 the school building is fit for occupancy class "Educational Building" Group—B, as above with effect from the date of issue of this certificate for a 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 on 5/12/19 at New Delhi by

(Rajesh Panwar) Dy. Chief Fire Officer Tel. 011-26189168

Copy to: -

- 1. The Principal, SDMC Co-Ed Primary School, Sector-8, R.K. Puram, New Delhi-110022
- 2. The Dy. Director of Education (South), Directorate of Education (District South), Govt. of NCT of Delhi, Sector-3, R.K. Puram, New Delhi-110022

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting 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 www.dfs.delhigovt.nic.in
- 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 (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

Name & Address of the Building SDMC Co-Ed. Primary School, Sector. 8, R.K. Puram, New Delhi-110022 (ID: 1959042)			INSPECTION	ON REPORT					
2 Type of Occupancy Educational, Group-B (School)	1	Nan	ne & Address of the Building		imary School Sector	Q			
Sylic Occupancy				R.K. Puram. New	Delhi-110022 (ID:	-0, 1050042)			
1 1 1 1 1 1 1 1 1 1		Тур	e of Occupancy	Educational Group—B (School)					
S		Buil	lding Comprised of	Ground + One Un	per Floor				
Details of Previous NOC		Type of Case		Renewal					
The Saticy Directives Letter No									
Solition				F.16/Estate/CC/Fire S	afety/2011/3298_3398 do	ted 01/02/2011			
8 Name of the Inspecting Officers from the building side Mrs. Harsh Bala (Principal)				30-11-2019	uroty/2011/3276—3376 ua	led 01/03/2011			
9 Namé & Designation of Officers from the building side 10 Year of construction 2003 11 Applicant letter No. Outdoor Diary No. 25299 dated 16-11-2019 No.		Nam	ne of the Inspecting Officers		ood				
Irromme building side 10 Year of construction 2003	9	Name & Designation of Officers							
11	- 10	from	the building side	Juliu (i i ilicipai)				
S. No. Minimum standards on Fire Prevention and Fire Safety UR33 Access to Building.				2003					
A		App	licant letter No.	Outdoor Diary No	. 25299 dated 16-11-	2010			
Access to Building.	S. No.	Minimum standards on Fire Prevention		As Per Old	Provided at Site				
Road width		and Fire Safety U/R33			1 10 vided at Site				
Gate width	1	Acce				WHOTHER			
Gate width -NA-		•	V Comments of the Comments of	Accessible	6 mtr	MR			
Width of internal road		•	Line Countries Cloud Countries						
Number of Staircase		•	Width of internal road	-NA-					
Alumber of Staircase Diper floors. Required One MR	2	Num	ber, width, type & arrangement of ex	its.	-11/7-	-IVA-			
Basement floor.		a) Number of Staircase							
Basement floor.		>	Upper floors.	Required	Ono	MD			
b) Width of Staircase									
Basement floor				1471-	-IVA-	-NA-			
Protection of exits		>	Upper floors	Required	1 90m	MD			
C) Protection of exits Fire check door -NA-									
Pressurization		c) Protection of exits		11/11	-INA-	-NA-			
Pressurization		>	Fire check door	-NA-	NIA	NIA			
d) No. of continuous staircase to terrace -NA-									
Provided		d) N	o. of continuous staircase to terrace						
1		e) V	Vidth of corridor						
Fire check door. -NA- -N									
Sealing of electrical shafts. -NA- -NA	3	Com	partmentation.	1111	riovided	MR			
Sealing of electrical shafts. -NA- -NA		•	Fire check door.	-NA-	NIA	DIA			
• Fire rating of shaft door. • Water curtain • Fire dampers. • Basement • Upper floors • Total numbers • ISI Marking • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter • Type of detectors • Type of detectors • Type of detectors • Type of Repeater Panel • Above the fire a diameter on the form of the first of the form of the first		•	Sealing of electrical shafts.						
• Water curtain • Fire dampers. • Water curtain • Fire dampers. • Pare dampers. • Basement • Upper floors • Total numbers • ISI Marking • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter • Type of detectors • Type of detectors • Type of detectors • Type of Repeater Panel • Location of Repeater Panel • Assembly Smoke Suda Nos Pare Parel • Pare dampers • Nozzle Diameter		•	Fire rating of shaft door.						
Fire dampers.		•	Water curtain						
Smoke Management system. Smoke Management system.		•							
Basement	4	Smok		1471-	-INA-	-NA-			
Upper floors				NA	NIA	37.4			
Fire Extinguishers. O4 Nos 04 Nos MR • Total numbers 04 Nos 04 Nos MR • Types ABC / CO2 ABC type MR 6 First Aid Hose Reels. ISI marked Provided MR • Total numbers on each floor. -NA- -NA- -NA- • Length of hose-reel hose. -NA- -NA- -NA- • Nozzle Diameter -NA- -NA- -NA- • Automatic fire detection & alarming system. -NA- -NA- -NA- • 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-		•							
● Total numbers 04 Nos 04 Nos MR ● Types ABC / CO2 ABC type MR ■ ISI Marking ISI marked Provided MR 6 First Aid Hose Reels. -NA- -NA- -NA- ■ Total numbers on each floor. -NA- -NA- -NA- ■ Length of hose-reel hose. -NA- -NA- -NA- ■ Nozzle Diameter -NA- -NA- -NA- ■ Automatic fire detection & alarming system. -NA- -NA- -NA- ■ 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-	5	Fire I		-NA-	-NA-	-NA-			
• Types ABC / CO2 ABC type MR 6 First Aid Hose Reels. ISI marked Provided MR • Total numbers on each floor. -NA- -NA- -NA- • Length of hose-reel hose. -NA- -NA- -NA- • Nozzle Diameter -NA- -NA- -NA- 7 Automatic fire detection & alarming system. -NA- -NA- -NA- • 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-		THU				*			
ISI Marking ISI marked First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Nozzle Diameter Type of detection & alarming system. Type of MR Automatic fire detection & alarming system. Type of MR ISI marked Provided MR NANANANANANANANA					04 Nos	MR			
ISI Marking ISI marked Provided MR 6 First Aid Hose Reels. ISI marked Provided MR • Total numbers on each floor. -NA- -NA- -NA- • Length of hose-reel hose. -NA- -NA- -NA- • Nozzle Diameter -NA- -NA- -NA- • Automatic fire detection & alarming system. -NA- -NA- -NA- • 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-		•		ABC / CO2	ABC type	MR			
6 First Aid Hose Reels. • Total numbers on each floor. -NA- -NA- -NA- • Length of hose-reel hose. -NA- -NA- -NA- • Nozzle Diameter -NA- -NA- -NA- 7 Automatic fire detection & alarming system. -NA- -NA- -NA- • 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-		•		ISI marked					
• Length of hose-reel hose.	6	First	Aid Hose Reels.		(14117			
• Length of hose-reel hose.		•	Total numbers on each floor.	-NA-	_NA_	NIA			
● Nozzle Diameter -NA- -NA- -NA- 7 Automatic fire detection & alarming system. -NA- -NA- -NA- • 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-	-	•			77 27 M				
7 Automatic fire detection & alarming system. • Type of detectors -NANA- • Location of Main Panel -NANA- • Location of Repeater Panel -NANA- • Alternate source of power -NANA- • Hooter's location -NANANA-		•							
Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location Type of detectors -NANANANANANANAN	7	Autor		-NA-	-NA-	-NA-			
 Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location Location of Main Panel -NA- -NA- -NA- -NA- -NA- -NA- -NA- -NA- -NA- 	,		Type of detect						
Location of Repeater Panel Alternate source of power Hooter's location Location of Repeater Panel -NA- -					-NA-	-NA-			
Location of Repeater Panel Alternate source of power Hooter's location -NANANANANANANAN		•		-NA-	-NA-	-NA-			
Alternate source of power Hooter's location NA- NA- NA- NA- NA- NA- NA- NA-	-	•	Location of Repeater Panel	-NA-					
Hooter's location -NANA-		•							
Ponound -NA-		•							
	Renewal								

8	MOEFA	-NA-	Provided	-Na-
9	Public Address System	-NA-	-NA-	-NA-
10	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	Internal Hydrants.			
	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12	Yard Hydrants.	1171	-1471-	-1421
1.21	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13	55-1040(50)-00-1050 (50)-0050-0000(50)	-NA-	-NA-	-IVA-
13	Pumping arrangements. • Ground Level			
		-NA-	-NA-	-NA-
	Discharge of main pump.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	N.Y.A.	274	27.4
	Discharge of pump.	-NA-	-NA-	-NA-
	Head of pump.Power supply.	-NA-	-NA-	-NA-
	> Auto starting of pump.	-NA-	-NA-	-NA-
14	Captive water storage for firefighting.	-1471-	-11/1	-1471-
	Underground tank capacity.	-NA-	-NA-	-NA-
	> Draw-off connection.	-NA-	-NA-	-NA-
	> Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	-NA-	-NA-	-NA-
15	Exit Signage.	-NA-	-NA-	-NA-
16	Provision of Lifts.			
	 Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18	Refuge Area			
	Total area	NA	NA	NA
	• Location	NA	NA	NA
19	Fire Control Room.		22 22 22 20 20 20 20 20 20 20 20 20 20 2	
	Detector system panel.	NA	NA	NA
	Flow switch panel.	NA	NA	NA
	PA system panel.	NA NA	NA	NA
20		NA NA	NA NA	NA NA
	Battery backup. Building floor plan			
	Building floor plan. Special Fig. B. 4 of 10 of	NA	NA NA	NA
7.61	Special Fire Protection System for the	NA	I NA	NA

SDMC Co-Ed. Primary School, Sector-8, R.K. Puram, New Delhi-110022

The Fire protection systems provided in the building 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 circular of Directorate of Education dated 01/03/2011, the FSC issued vide letter No. F.6/DFS/MS/School/SZ/2016/1209 dated 25/11/2016, 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)

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Do Cho