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

No.F.6 DFS/MS/School/2021/SZ/ ( 014

Dated: 16 / 12 / 2021

(-

## FIRE SAFETY CERTIFICATE

Certified that **S.D.M.C Primary (co-ed) School, located at Munirka Nagar,** New Delhi - 110067 comprised of ground plus Two upper floor owned / occupied by South Delhi Municipal Corporation was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2019/SZ/36 Dated 07/01/2019. The said premises was re-inspected by officer concerned of this department on 02/12/2021 in presence of Mr. Mahendri Anand (Principal) of the school and found that the said 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 the building is fit for occupancy class "Educational Building Group – B" with effect from  $\frac{16}{12}$ /2021 for a period of Three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on  $\frac{16}{12}$  2021 at New Delhi by

Copy to: -

1. The Principal, S.D.M.C Primary (CO-ED) School, Munirka Nagar, New Delhi -110067

ON

2. The Director 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 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."

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)



	INSPECTION REPORT				
1	Name & Address of the Building	he Building S.D.M.C Primary (CO-ED) School, Mahirka Naga			
1		New Delhi -110067			
2	Type of Occupancy	Educational, Buil	ding Group-B		
3	Building Comprised of	Ground plus two upper floor			
4	Type of Case	Renewal			
5	Details of Previous NOC	F.6/DFS/MS/School/2019/SZ/36 Dated 07/01/2019.			
6	Fire Safety Directives Letter No	DOE Circular No dated 01/03/2011			
7	Date of Inspection	02/12/2021			
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP) Mr. Mahendri Anand (Principal)			
9	Name & Designation of Officers	Mr. Manendri Anand (Finicipal)			
	from the building side	1993			
10	Year of construction	Outdoor diary no 3950 Dated 08/11/2021			
11	Applicant letter No.	DOE Circular Provided at Site Remarks			
S. No	Minimum standards on Fire Prevention	Requirement		MR/NMR	
	and Fire Safety U/R 33	Keyunement			
1	Access to Building.	6 mtr	6 mtr	MR	
	Road width	4mtr	4mtr	MR	
	• Gate width	-NA-	-NA-	-NA-	
	Width of internal road	-14/4-			
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase	One	Two	MR	
	> Upper floors.		-NA- '	-NA-	
	Basement floor.	-NA-			
	b) Width of Staircase		1.40 m each	MR	
	> Upper floors	1.50 m / 0.75 m		-NA-	
	> Basement floor	-NA-	-NA-	-144-	
	c) Protection of exits		NA	-NA-	
	<ul> <li>Fire check door</li> </ul>	-NA-	-NA-	-NA-	
	> Pressurization	-NA-	-NA-		
	d) No. of continuous staircase to terrace	One	Two	MR MR	
	e) Width of corridor	1.50 mtr	Provided	MR	
	f) Door size	1 mtr	Provided	IVIIC	
3	Compartmentation.	1			
3	Compartation		-NA-	-NA-	
	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-	-1471		
4.	Smoke Management system.		-NA-	-NA-	
	Basement	-NA-	-NA-	-NA-	
	Upper floors	-NA-	-11/72-		
5.	Fire Extinguishers.		,		
2.		08 Nos	08 Nos	MR	
	Total numbers	ABC / Co2	ABC & Co2 Type	MR	
	• Types			MR	
	ISI Marking	ISI mark	Provided		
6.	First Aid Hose Reels.	One at each floor	Provided	MR	
	• Total numbers on each floor.	30m	30m	MR	
	<ul> <li>Length of hose-reel hose.</li> </ul>	5mm	5mm	MR	
	Nozzle Diameter	Jinin			



<ul> <li>Automatic fire detection &amp; alarming system.</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> </ul>	-NA- -NA-	-NA- -NA-	-NA-
<ul><li>Location of Main Panel</li><li>Location of Repeater Panel</li></ul>			-INA-
Location of Repeater Panel			DT A
	-NA-	-NA-	-NA-
<ul> <li>Alternate source of power</li> </ul>	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-		-NA-
MOEFA		-NA-	-NA-
Public Address System	-NA-	-NA-	-NA-
			-NA-
			-NA-
	-NA-	-NA-	-NA-
Internal Hydrants.			
<ul> <li>Size of Riser/Down-comer</li> </ul>	-NA-	100m	-NA-
<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	one	-NA-
	-NA-	one	-NA-
	1		
	-NA-	-NA-	-NA-
			-NA-
	-1112	111 1	- 12 8
	NIA	-NA-	-NA-
Pump house access.	-NA-	-NA-	-NA-
		450 L DM	MR
			MR
			MR
	Required	Required	MR
Captive water storage for fire fighting.			
<ul> <li>Underground tank capacity.</li> </ul>			-NA-
<ul> <li>Draw-off connection.</li> </ul>			-NA-
<ul><li>Fire Service Inlet.</li></ul>		(	-NA-
Access to tank.			-NA-
Overhead tank capacity.			MR
Exit Signage.	Required	Provided	MR
Provision of Lifts.			NT A
Pressurization of lift shaft.			-NA-
• Pressurization of lift lobby.	-NA-		-NA-
• Communication in lift car.	-NA-		-NA-
	-NA-		-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
		-NA-	-NA-
	-11/7-		
		NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants.</li> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</li> <li>Yard Hydrants.</li> <li>Total number of hydrants.</li> <li>Hose box.</li> <li>Pumping arrangements.</li> <li>Ground Level</li> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Head of main pump.</li> <li>Jockey Pump output.</li> <li>Jockey Pump output.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting / Manual Stopping.</li> <li>Pump house access.</li> <li>Terrace Level</li> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Auto starting of pump.</li> <li>Auto starting of pump.</li> <li>Gaptive water storage for fire fighting.</li> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> <li>Overhead tank capacity.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> </ul>	• Basement       -NA-         • Upper floors       -NA-         • Sprinkler above false ceiling       -NA-         Internal Hydrants.       -NA-         • Size of Riser/Down-comer       -NA-         • Number of Hydrant per floor       -NA-         • Hose box.       -NA-         Yard Hydrants.       -NA-         • Total number of hydrants.       -NA-         • Total number of hydrants.       -NA-         • Bose box.       -NA-         Pumping arrangements.       -NA-         • Ground Level       -         > Discharge of main pump.       -NA-         > Head of main pump.       -NA-         > Jockey Pump output.       -NA-         > Jockey Pump phead.       -NA-         > Standby Pump output.       -NA-         > Standby Pump output.       -NA-         > Auto Starting / Manual Stopping.       -NA-         > Pump house access.       -NA-         > Discharge of pump.       40 mtr         > Power supply.       Required         > Auto starting of pump.       -NA-         > Moter storage for fire fighting.       -         • Underground tank capacity.       -NA-         > Draw-off connection. <td>• Basement       -NA-       -NA-         • Upper floors       -NA-       -NA-         • Sprinkler above false ceiling       -NA-       -NA-         Internal Hydrants.       -       -         • Size of Riser/Down-comer       -NA-       100m         • Number of Hydrant per floor       -NA-       one         • Total number of hydrants.       -NA-       one         • Total number of hydrants.       -NA-       -NA-         • Mose box.       -NA-       -NA-         Pumping arrangements.       -       -         • Ground Level       -       -         &gt; Discharge of main pump.       -NA-       -NA-         &gt; Number of main pump.       -NA-       -NA-         &gt; Jockey Pump output.       -NA-       -NA-         &gt; Jockey Pump output.       -NA-       -NA-         &gt; Standby Pump head.       -NA-       -NA-         &gt; Auto Starting / Manual Stopping.       -NA-       -NA-         &gt; Discharge of pump.       450 LPM       450 LPM         &gt; Head of pump.       -NA-       -NA-         &gt; Must Starting / Manual Stopping.       -NA-       -NA-         &gt; Must Starting of pump.       450 LPM       450 LPM       40</td>	• Basement       -NA-       -NA-         • Upper floors       -NA-       -NA-         • Sprinkler above false ceiling       -NA-       -NA-         Internal Hydrants.       -       -         • Size of Riser/Down-comer       -NA-       100m         • Number of Hydrant per floor       -NA-       one         • Total number of hydrants.       -NA-       one         • Total number of hydrants.       -NA-       -NA-         • Mose box.       -NA-       -NA-         Pumping arrangements.       -       -         • Ground Level       -       -         > Discharge of main pump.       -NA-       -NA-         > Number of main pump.       -NA-       -NA-         > Jockey Pump output.       -NA-       -NA-         > Jockey Pump output.       -NA-       -NA-         > Standby Pump head.       -NA-       -NA-         > Auto Starting / Manual Stopping.       -NA-       -NA-         > Discharge of pump.       450 LPM       450 LPM         > Head of pump.       -NA-       -NA-         > Must Starting / Manual Stopping.       -NA-       -NA-         > Must Starting of pump.       450 LPM       450 LPM       40

## N/19

20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-
	<ul><li>Battery backup.</li><li>Building floor plan.</li></ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	PA system panel.	-NA-	-NA-	-NA-
	Flow switch panel.	-NA-	-NA-	-NA-

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F.6/DF\$/MS/School/2019/SZ/36 Dated 07/01/2019, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

8/12

Accordingly, DFA is put up for approval and signature please.

06 mm

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

DO (8D

Dife

Kiv f Egizyzi

As approved, F.T. Letter in pritup Jone synatur Pl

for

104

Duto

M.S.