

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

No.F.6 DFS/MS/School/2022/SZ/ 1360

Dated: 29/12/2022

**FIRE SAFETY CERTIFICATE**

Certified that **MCD Primary School**, at Ber Sarai, IIT, New Delhi 110016 comprised of Ground plus one upper floor owned/ occupied by Municipal Corporation of Delhi was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2019/SZ/1794 Dated 18/09/2019. The said premise was re-inspected by officer concerned of this department on 22/12/2022 in presence of Mrs. Navita Singh (Principal) 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 29/12/2022 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 Delhi Fire Service Rules 2010.

Issued on 29/12/2022 at New Delhi by

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

Copy to: -

1. The Principal, MCD Primary School, at Ber Sarai, IIT, New Delhi 110016
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 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.
2. All the staff members must know the correct method of operation of firefighting system.
3. This certificate cannot be treated as regularization of unauthorized construction, if any.
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](http://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."

### INSPECTION REPORT

1	Name & Address of the Building	MCD Primary School, at Ber Sarai, IIT, New Delhi 110016		
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	F6/DFS/MS/School/2019/SZ/1794 Dated 18-09-2019		
6	Fire Safety Directives Letter No	DOE Circular dated 01/03/2011		
7	Date of Inspection	22/12/2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mrs. Navita Singh (Principal)		
10	Year of construction	2005		
11	Applicant letter No.	Outdoor diary no 8678 dated 01/12/2022		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>Old NOC requirements</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1.</b>	<b>Access to Building.</b>			
	• Road width	Accessible	05 m	MR
	• Gate width	-NA-	4 mtr	-NA-
	• Width of internal road	-NA-	-NA-	-NA-
<b>2.</b>	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	02 No	02 Nos	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.50m/0.75m	1 80 mtr each	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	<b>c) Protection of exits</b>			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	01 No	Provided	MR
	<b>e) Width of corridor</b>	1.50 mtr	Provided	MR
	<b>f) Door size</b>	1m	Provided	MR
<b>3.</b>	<b>Compartmentation.</b>			
	• Fire check door.	-NA-	-NA-	-NA-
	• Sealing of electrical shafts.	-NA-	-NA-	-NA-
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
<b>4.</b>	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	-NA-	-NA-
<b>5.</b>	<b>Fire Extinguishers.</b>			
	• Total numbers	Required	07 Nos	MR
	• Types	ABC / CO2	ABC & CO2	MR
	• ISI Marking	ISI marked	Provided	MR
<b>6.</b>	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	-NA-	-NA-	-NA-
	• Length of hose-reel hose.	-NA-	-NA-	-NA-
	• Nozzle Diameter	-NA-	-NA-	-NA-
<b>7.</b>	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	-NA-	-NA-	-NA-

	<ul style="list-style-type: none"> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>8.</b>	<b>MOEFA</b>	-NA-	-NA-	-NA-
<b>9.</b>	<b>Public Address System</b>	-NA-	-NA-	-NA-
<b>10.</b>	<b>Automatic Sprinkler System</b>	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors</li> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>11.</b>	<b>Internal Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box</li> </ul>	NA	-NA-	NA
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>12.</b>	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>13.</b>	<b>Pumping arrangements.</b>			
	<ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting/Manual Stopping.</li> <li>Pump house access.</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>14.</b>	<b>Captive water storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity.                             <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </li> <li>Overhead tank capacity.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>15.</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16.</b>	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>17.</b>	<b>Standby Power Supply</b>	-NA-	-NA-	-NA-
<b>18.</b>	<b>Refuge Area</b>			
	<ul style="list-style-type: none"> <li>Total area</li> <li>Location</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
<b>19.</b>	<b>Fire Control Room.</b>			
	<ul style="list-style-type: none"> <li>Detector system panel.</li> <li>Flow switch panel.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-

W



-NA-  
-NA-  
-NA-



1-13

- PA system panel
- Battery backup
- Building floor plan

-NA-	-NA-	-NA-
-NA-	-NA-	-NA-
-NA-	-NA-	-NA-

20. **Special Fire Protection System for the Protection of special Risk, if any.**

The fire protection systems provided in the premises were test checked at random and found functional at the time of inspection

Keeping 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. F6/DFS/MS/School/2019/SZ/1794 Dated 18-09-2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*Sh. Rajesh Kumar*  
23/12

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

DO (SD)

*Mush*  
26/12

*DO (SD)*

*F.T.*

*ADO (BCP)*

As approved, F.T. letter is put up for your signature PI

*1/14*  
27/12/22

*Dy CPO (S2)*

*[Signature]*

*M. S. Khan*