

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

No. F.6 DFS/MS/School/2019/SZ/ 361

Dated: 8/2/19

**FIRE SAFETY CERTIFICATE**

Certified that the Terrasa Public School located at C-142-143, Tigri Exn. New Delhi-110062 comprised of basement, ground plus one upper floor only (Undertaking given by the school management that basement is others property) was issued FSC by this department vide letter No. F.6/DFS/MS/2006/1322 dated 15/06/2006. The said premises was re-inspected by officer concerned of this department on 29/12/2018 in presence of Mr. Rajesh Chauhan (Owner) 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 the school building is fit for occupancy class "**Educational Building**" Group-B, with effect from the date of issue of this certificate for a period of **Three years** subject to compliance of the conditions mentions below.

Issued on 8/2/19 at New Delhi by

(Vipin Kental)  
Chief Fire Officer

Copy to: -

1. The Manager, Terrasa Public School, C-142-143, Tigri Exn. New Delhi-110062
2. Directorate of Education, Old secreiat, New Delhi.

**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](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	Terrasa Public School,C-142-143,Tigri Exn. New Delhi-110062		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground plus One Upper floor(Undertaking given by the school management that basement is others property)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/2006/1322 dated 15/06/2006		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	29/12/2018		
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)		
9	Name & Designation of Officers from the building side	Mr. Rajesh Chauhan (Owner)		
10	Year of construction	2004		
11	Applicant letter No.	Nil dated 24/11/2018		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>DOE Circular</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building.</b>			
	• Road width	6 mtr	5.20 m	MR(Old Case)
	• Gate width	4 m	4 m	MR
	• 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.	01 No's	01 No's	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.50m/0.75m	1.50mtr	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>	1.5m	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	05Nos	06 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-
	• 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-
<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>			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
<b>11.</b>	<b>Internal Hydrants.</b>			
	• Size of Riser/Down-comer	-NA-	-NA-	-NA-
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
<b>12.</b>	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
<b>13.</b>	<b>Pumping arrangements.</b>			
	• <b>Ground Level</b>			
	➤ 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-
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	-NA-	-NA-	-NA-
	➤ Head of pump.	-NA-	-NA-	-NA-
	➤ Power supply.	-NA-	-NA-	-NA-
	➤ Auto starting of pump.	-NA-	-NA-	-NA-
<b>14.</b>	<b>Captive water storage for fire fighting.</b>			
	• 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-
<b>15.</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16.</b>	<b>Provision of Lifts.</b>			
	• 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-
<b>17.</b>	<b>Standby Power Supply</b>	-NA-	-NA-	-NA-

18.	<b>Refuge Area</b>			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	<b>Fire Control Room.</b>			
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	-NA-	-NA-	-NA-

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

The shortcoming issued by the department vide letter no F.6/MS/DFS/School/2014/1378 dated at 18/06/14 have been rectified.

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/2006/1322 dated 15/06/2006 renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*Mehmood*  
21/11/19  
Signature of the Inspecting Officer  
Name: Mehmood  
Design: ADO (SJ)

DO (SD)

*Quilans*  
3/11/19

*Dy. Chief S2*



*deep*  
3/11

*CFOS2*

what's the use of basement and if it has exits opening to open air

*316/CFOS2*  
7/11/19

*DCFS2*

*deep*

*U*  
7/11