

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

NO. F6/DFS/MS/School/2013/215

Dated: 26/04/2013

**FIRE SAFETY CERTIFICATE**

Certified that the MCD Primary Girls School, Tajpur Kalan Delhi 110036 is comprised of Ground + One & Sheds (4 No's Room) owned/occupied by MCD Primary Girls School complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 28/03/2013 in the presence of Mrs. Bhanmati and that the building / premises is fit for occupancy of Educational building with effect from 26/04/2013 for a period of three years, subject to following conditions.

**Conditions for the validity of Fire Safety Certificate:**

- 1 All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 The basement shall be used strictly as per the provision of building bye laws.
- 6 This certificate cannot be treated in any case for regularizations of unauthorized construction
- 7 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

Issued on 26.04.13 at New Delhi



(SANTOKH SINGH)  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250  
cfowz.dlfire@nic.in



Copy to:

1. The Principal, MCD Primary Girls School, Tajpur Kalan Delhi 110036.
2. The Addl. Director of Education, North MCD, Civic Centre New Delhi.

INSPECTION REPORT

1. Name & address of the building MCD Primary Girls School, Tajpur Kalan, -Delhi-36
2. Type of Occupancy Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Nil Dated: \_\_\_\_\_
5. Fire Safety directives letter No Circular, Dir. of Edn. 1/3/2013
6. Date of inspection 28/3/2013
7. Name of the Inspecting Officers: ADO - SHYAM LAL
8. Name and designation of officers Ms. Bhanmati  
from the building side
9. Year of Construction 1966, 2002, (Ground + 1 & sheds.)
10. Applicant's letter No. Nil dated 8/3/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular, Dir. of Edn. 1/3/11</u> NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>9m</u>	<u>MIR</u>
	• Gate width	<u>-</u>	<u>3.75m</u>	<u>MIR</u>
	• Width of internal road	<u>-</u>	<u>N/A</u>	<u>N/A</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>one</u>	<u>one</u>	<u>MIR</u>
	• Upper Floors	<u>one</u>	<u>one</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5m</u>	<u>2.22m</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	c. Protection of exits			
	• Fire check door		<u>NIR</u>	
	• Pressurization		<u> </u>	
	e. No. of continuous staircases to terrace		<u> </u>	
	g. Width of Corridor	<u>R</u>	<u>2.4m</u>	<u>MIR</u>
	h. Door Size	<u>1m</u>	<u>1.1m</u>	<u>MIR</u>
3	Compartmentation.		<u>(once door, less than 15 studs)</u>	
	• Fire check door		<u>NIR</u>	
	• Sealing of electrical shafts		<u> </u>	
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke Management System.			
	• Basements	<u>30 a/c per hour</u>	<u>NIR</u>	
	• Upper floors	<u>12 a/c per hour</u>	<u> </u>	

5	Fire Extinguishers				
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	<p>03 ABC ISI marked</p>	<p>provided provided provided</p>	<p>MIR MIR MIR</p>	<p>1 1 1</p>
6	First-Aid Hose Reels.				
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	<p>30 m 5 mm</p>	<p>NIR /</p>		
7	Automatic fire detection and alarming system.				
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>		<p>NIR /</p>		
8	MOEFA			<p>NIR</p>	
9	Public Address System.			<p>NIR</p>	
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>		<p>NIR /</p>		
11	Internal Hydrants				
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>		<p>NIR /</p>		
12	Yard Hydrants.				
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>		<p>NIR /</p>		
13	Pumping Arrangements.				
	<ul style="list-style-type: none"> <li>Ground Level <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 out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul> </li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>		<p>NIR /</p>		

Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> <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> </ul>		NIR
15	Exit Signage.		NIR
16	Provision of Lifts.		NIA
	<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 Grounding Switch</li> <li>• Lift Signage</li> </ul>		NIA
17	Standby power supply		NIR
18	Refuge Area.		NIA
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>		NIA
19	Fire Control Room		NIR
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>		NIR
20	Special Fire Protection Systems for Protection of special Risks, if any:	-	NIL

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

DO (NW)

Designation

Chief

Signature of the Inspecting Officer

Name

SHYAM LAL

Designation

Assitt. Divn. officer

30/3/2012

