

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

NO. FG/DFS/MS/School/2012/3157

Dated: 30/08/2012

FIRE SAFETY CERTIFICATE

Certified that the Pioneer Convent Senior Secondary School is comprised of Ground + one upper floors located at Bakkarwala Road, Lok Nayak Puram, Bakkarwala, New Delhi 41 was granted NOC by this department vide letter No F-6/DFS/MS/2009/1483 dated 26/05/2009 have 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 22/06/2012 in the presence of Sh Bajaj and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 30/08/12 for a period of three years, subject to conditions mentioned below.

**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 30/08/12 at New Delhi by

  
Chief Fire Officer  
For Director  
Delhi Fire Service



Copy to:

1. The Principal, Pioneer Convent Senior Secondary School, Bakkarwala Road, Lok Nayak Puram, Bakkarwala, New Delhi 41
2. The Director of Education, Old Secretariat, Delhi

(G+1) + GF Block

INSPECTION REPORT

1. Name & address of the building : Pioneer Convent Sr Sec School
2. Type of Occupancy : Educational
3. Type of Case : New Case /  Renewal
4. Details of previous NOC : Letter No. E6/DBS/ms/09/1483 Dated: 25/05/09
5. Fire Safety directives letter No : Dir of Edu letter dtd 1/3/11
6. Date of inspection : 22/6/12 & 04/07/12
7. Name of the Inspecting Officers : ADO SSTuli
8. Name and designation of officers from the building side : Sh Tarun Bajaj
9. Year of Construction : -
10. Applicant's letter No. : dtd 12/05/2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Director of Edu circular on Requirement 1.3.11	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6m	12m	m/R
	• Gate width	-	-	-
	• Width of internal road	-	-	-
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Two	Provided	m/R
	• Upper Floors	Two	- " -	- " -
	• Basements	-	-	-

<ul style="list-style-type: none"> <li>b. Width of staircases</li> <li>• Upper Floors</li> <li>• Basements</li> <li>c. Protection of exits</li> <li>• Fire check door</li> <li>• Pressurization</li> <li>e. No. of continuous staircases to terrace</li> <li>g. Width of Corridor</li> <li>h. Door Size</li> </ul>	1.5 m & less	① 1.5 m ② 1.2 m	m/r	
	-do-	-do-	m/r	
	-	-	-	
	N/A	N/P	N/R	
	-	-	-	
	-	-	-	
	-	-	-	
	-	-	-	
3	<b>Compartmentation.</b>	N/R	N/P	N/A
<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	-	-	-	
	-	-	-	
	-	-	-	
	-	-	-	
	-	-	-	

Smoke Management System.				
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	30 a/c per hour	N/A	N/P
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	12 a/c per hour	Natural ventilation Provided	M/R
5	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	ISI marked	08	M/R
	<ul style="list-style-type: none"> <li>Types</li> </ul>		ABC	M/R
	<ul style="list-style-type: none"> <li>IS marking</li> </ul>		yes ISI marked	M/R
6	First-Aid Hose Reels.			
		M/R	Provided	M/R
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	30 m	02	M/R
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>		Provided	M/R
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>		5 mm	Provided
7	Automatic fire detection and alarming system.			
		M/R	N/P	N/A
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	-	-	-
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	-	-	-
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	-	-	-
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	-	-	-
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	-	-	-
8	MOEFA			
		M/R	N/P	N/A
9	Public Address System.			
		M/R	N/P	N/A

10	<b>Automatic Sprinkler System.</b>			N/R	N/P	N/A
	• Basement	—	—	—		
	• Upper Floor	—	—	—		
	• Sprinkler above false ceiling	—	—	—		
11	<b>Internal Hydrants</b>			N/R	N/P	N/A
	• Size of riser/down-comer	—	—	—		
	• Number of hydrants per floor	—	—	—		
	• Hose Box	—	—	—		
12	<b>Yard Hydrants.</b>			N/R	N/P	N/A
	• Total number of hydrants	—	—	—		
	• Hose Box	—	—	—		
13	<b>Pumping Arrangements.</b>			N/R	N/P	N/A
	• Ground Level	—	—	—		
	➤ Discharge of main Pump	—	—	—		
	➤ Head of Main pump	—	—	—		
	➤ Number of main pumps	—	—	—		
	➤ Jockey Pump out put	—	—	—		
	➤ Jockey pump head	—	—	—		
	➤ Standby Pump out put	—	—	—		
	➤ Standby Pump Head	—	—	—		

	➤ Auto Starting/ Manual stopping	N/R	N/P	N/A
	➤ Pump House Access	-	-	-
	Terrace level	N/R as per present norms	Provided	m/R
	➤ Discharge of pump	-	450 LPM	m/R
	➤ Head of the pump	-	40 M	m/R
	➤ Power Supply	-	-	-
	➤ Auto Starting of pump	-	-	-
14	<b>Captive Water Storage for fire fighting.</b>	N/R	N/P	N/A
	• Underground tank capacity	-	-	-
	➤ Draw-off connection	-	-	-
	➤ Fire service inlet	-	-	-
	➤ Access to tank	-	-	-
	• Overhead Tank capacity	N/R as per present norms	2500 ltr	m/R

15	Exit Signage.	<i>Not Reqd</i>	<i>provided</i>	<i>n/r</i>
16	Provision of Lifts.	<i>N/R</i>	<i>N/P</i>	<i>N/A</i>
	• Pressurization of Lift Shaft	<i>-</i>	<i>-</i>	<i>-</i>
	• Pressurization of Lift lobby	<i>-</i>	<i>-</i>	<i>-</i>
	• Communication In lift Car	<i>-</i>	<i>-</i>	<i>-</i>
	• Fireman's Grounding Switch	<i>-</i>	<i>-</i>	<i>-</i>
	• Lift Signage	<i>-</i>	<i>-</i>	<i>-</i>
17	Standby power supply	<i>N/R</i>	<i>provided</i>	<i>n/r</i>
18	Refuge Area.	<i>N/R</i>	<i>N/P</i>	<i>N/A</i>
	➤ Total Area	<i>-</i>	<i>-</i>	<i>-</i>
	➤ Location	<i>-</i>	<i>-</i>	<i>-</i>
19	Fire Control Room	<i>N/R</i>	<i>N/P</i>	<i>N/A</i>
	• Detector System Panel	<i>-</i>	<i>-</i>	<i>-</i>
	• Flow Switch Panel	<i>-</i>	<i>-</i>	<i>-</i>
	• PA System Panel	<i>-</i>	<i>-</i>	<i>-</i>
	• Batter backup	<i>-</i>	<i>-</i>	<i>-</i>
	• Building Floor Plans	<i>-</i>	<i>-</i>	<i>-</i>
20	Special Fire Protection Systems for Protection of special Risks, if any:	<i>N/R</i>	<i>N/P</i>	<i>N/A</i>

Pioneer Convent S.S. School  
Babharwala

- ✓ 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

Designation

~~DO (MN)~~

Signature of the Inspecting Officer

Name

Designation

*[Signature]*  
4/7/12  
S S Tuli  
ADO (MN)