

NO. F-6/DFS/MS/school/2012/ 457

Dated: 10/02/2012


**FIRE SAFETY CERTIFICATE**

Certified that the Guru Harkrishan Public School is comprised of Basement + Ground + two upper floors located at Road No 73, Punjabi Bagh, New Delhi 26 was granted NOC by this department vide letter No F-6/DFS/MS/2007/565 dated 27/02/2007 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 21/01/2012 in the presence of Smt Reena Kaur Cheema, Principal and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 10/02/12 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 10/02/12 at New Delhi by

  
Chief Fire Officer  
For Director  
Delhi Fire Service

Copy to:

1. Smt Reena Kaur Cheema, Principal, Guru Harkrishan Public School, Road No 73, Punjabi Bagh, New Delhi-110026.
2. The Director of Education, Old Secretariat, Delhi



(157472)

**INSPECTION REPORT**

1. Name & address of the building : Guru Heerkishan Public School,  
Road NO 73, Punjabi Besh, W.D. Dlu.
2. Type of Occupancy : Educational
3. Type of Case : ~~New Case~~ /  Renewal
4. Details of previous NOC : Letter No. FG/DFE/ms/2007/sch/585 Dated: 27/02/07
5. Fire Safety directives letter No : -
6. Date of inspection : 21/1/12
7. Name of the Inspecting Officers : DO(MN) & ADO(MN)
8. Name and designation of officers  
from the building side : Smt Reena Kaur Cheema Principal
9. Year of Construction : -
10. Applicant's letter No. : 583/11-13 dtd 13/1/12

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	<u>Regd</u>	<u>Provided</u>	<u>n/r</u>
	• Gate width	<u>5 mtr</u>	<u>5 mtr</u>	<u>n/r</u>
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	<u>TWO</u>	<u>TWO</u>	<u>n/r</u>
	• Upper Floors	<u>- " -</u>	<u>- " -</u>	<u>- " -</u>
	• Basements	<u>one</u>	<u>one</u>	<u>n/r</u>

	b. Width of staircases	Two	Two	m/R
	• Upper Floors	2 NOS	02 NOS	m/R
	• Basements	one	150 cm	m/R
	c. Protection of exits	-	-	-
	• Fire check door	-	-	-
	• Pressurization	-	-	-
	e. No. of continuous staircases to terrace	-	-	-
	g. Width of Corridor	-	-	-
	h. Door Size	1 mtr	1 mtr	m/R
3	<b>Compartmentation.</b>	N/R	NP	N/A
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-



4 Smoke Management System.		NR	N/A
<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour	—	—
	12 a/c per hour	—	—
5 Fire Extinguishers			
<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	ISI marked	09	n/r
		ABC	m/r
		yes	n/r
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>	30 m 5 mm	Two	n/r
		30m yes	m/r
		yes	n/r
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>	n/r	NP	n/r
	—	—	—
	—	—	—
	—	—	—
	—	—	—
	—	—	—
8 MOEFA	—	—	—
9 Public Address System.	—	—	—

10	<b>Automatic Sprinkler System.</b>			
	• Basement	Regd	Provided	m/r
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	4"	4"	m/r
	• Number of hydrants per floor	Two	yes	m/r
	• Hose Box	Two	yes	m/r
12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	—	—	—
	• Hose Box	—	—	—
13	<b>Pumping Arrangements.</b>			
	• Ground Level	—	—	—
	➤ Discharge of main Pump	—	—	—
	➤ Head of Main pump	—	—	—
	➤ Number of main pumps	one	one	m/r
	➤ Jockey Pump out put	one 180 LPM	one 180 LPM	m/r
	➤ Jockey pump head	40 m	40m	m/r
	➤ Standby Pump out put	—	—	—
	➤ Standby Pump Head	—	—	—

➤ Auto Starting/ Manual stopping	—	—	—
➤ Pump House Access	—	—	—
Terrace level	—	—	—
➤ Discharge of pump	450 LPM	450 LPM	yes n/r
➤ Head of the pump	40M	40M	yes n/r
➤ Power Supply	—	—	—
➤ Auto Starting of pump	—	—	—

14 **Captive Water Storage for fire fighting.**

• Underground tank capacity	—	—	—
➤ Draw-off connection	—		
➤ Fire service inlet	yes	yes	n/r
➤ Access to tank	yes	yes	n/r
• Overhead Tank capacity	5000 ltr	5000 ltr	n/r

15	<b>Exit Signage.</b>			
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft			
	• Pressurization of Lift lobby			
	• Communication In lift Car			
	• Fireman's Grounding Switch			
	• Lift Signage			
17	<b>Standby power supply</b>			
18	<b>Refuge Area.</b>			
	➤ Total Area			
	➤ Location			
19	<b>Fire Control Room</b>			
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel			
	• Batter backup			
	• Building Floor Plans			
20	<b>Special Fire Protection Systems for</b>			



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 (M/W)

Signature of the Inspecting Officer

Name

Designation

S. S. Tuli  
8/2/12  
S. S. Tuli  
ADD (M/W)