

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.**

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No. F.6/DFS/MS/School/2014/ 521 797

Dated: 27/6/14

**FIRE SAFETY CERTIFICATE**

Certified that the building of **Shanti Gyan Niketan Senior Secondary Public School** located at Goyla (Dwarka), Near Sec-19, New Delhi-110071 is comprised of Ground floor plus three upper floors was issued NOC by this department vide letter No.F.6/DFS/MS/2010/3199 dated 18.11.2010. The School building was re-inspected by the officer concerned of this department on 20.06.2014 in the presence of Sh. Ashwani Kumar (Secretary) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class Educational w.e.f. the date of issue of this certificate 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 the Delhi Fire Service Rules, 2010 printed overleaf.

Issued on..... 27/6/14 ..... at New Delhi.

  
(DR. G.C. MISRA)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE  
Ph:- 011-23414333

Copy to:-

1. The Secretary,  
Shanti Gyan Niketan Senior Secondary Public School,  
Goyla (Dwarka), Near Sec-19, New Delhi-110071.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110 054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/ occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
7. 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.

N/3. Ground Floor plus three upper floors

**INSPECTION REPORT**

1. Name & address of the building : Shanti Gyan Niketan Sr. Sec. Public School,
2. Type of Occupancy : Educational (School) Goyla (Dwarka) Near Sec-19,
3. Type of Case : New Case/Renewal N.D-71.
4. Details of Previous NOC : Letter No. F.6/DFS/MS/2010/3199 Date 18.11.2010
5. Fire Safety directives letter No : -
6. Date of inspection : 20.06.2014
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers  
From the building side : Sh. Ashwani Kumar (Secretary)
9. Year of Construction : 1994-95
10. Applicant's letter No. : Nil dated 07.06.2014

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	06mtr	MR
	• Gate width	-	05mtr	MR
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Two	Two	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	-	140cms, 120cms	MR, Old Case
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
	d. No. of continuous staircases to terrace	-	Two	-
	e. Width of Corridor	-	300cms, 175cms	-
	f. Door Size	-	140cms x 202cms	-
3.	Compartmentation			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

(0)



N/G.

		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>	Four at each Floor ABC, CO <sub>2</sub> ISI marked	Provided - do - ISI Marked	MR MR MR
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>	<u>One</u> 30 m 5 mm	Provided - do - - do -	MR MR MR
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>	- - - - -	- - - D.G. Set of 62.5 kVA -	- - - - -
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System		Provided	MR
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	- - -	- - -	- No Basement -
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>	- - -	100 M.M One - do -	MR MR MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	- -	- -	- -
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> </ul> </li> </ul>	- - - - - - - -	- - - - - - -	- - - - - - -

N/S

Goyla (Dwarka), Near Sec-19,  
New Delhi - 110071.

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>	—	—	—
		450 LPM	450 LPM, 180 LPM	MR, 02 Pumps
		30 M	40 M Each	MR
		Required	Provided	MR
<b>14.</b>	<b>Captive Water Storage for fire fighting</b>			
	<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>	—	—	—
		—	—	—
		—	—	—
		—	—	—
		10000 Ltr	10000 Ltr	MR
<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 Grounding Switch</li> <li>• Lift Signage</li> </ul>	—	—	No lift
		—	—	-do-
		—	—	-do-
		—	—	-do-
		—	—	-do-
<b>17.</b>	<b>Standby power supply</b>	Required	Provided	MR
<b>18.</b>	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	—	—	—
		—	—	—
<b>19.</b>	<b>Fire Control Room</b>			
	<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>	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
<b>20.</b>	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	—	—	—

*(Handwritten mark)*

MIB-

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.G/DFS/MS/2010/3199 dated 18.11.2010 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

  
Signature of Inspecting Officer

Name P.S. Sahiya

Designation Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

DOCS/MS

Renewal FSC for G+3 upper floors school bldg is put up  
for kind approval & signature please.

  
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